DOOR HARDWARE FOR PRIVATE AND PUBLIC

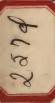
FOR PRIVATE AND PUBLIC GARAGES, WAREHOUSES AND INDUSTRIAL BUILDINGS.





ALLITH-PROUTY CO.

Hardware Manufacturers
DANVILLE, ILLINOIS 118A





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HARDWARE MANUFACTURERS Danville, Illinois, U.S.A.

DOOR HANGERS AND TRACKS GARAGE DOOR HARDWARE SPRING HINGES FIRE DOOR HARDWARE OVERHEAD CARRIERS ROLLING LADDERS

Catalog No. 91, 1925 Garage Door Equipment.

Satisfaction in Hardware

A DANVILLE, ILLINOIV, U.V.A.

Folding-Sliding Garage Door Hardware

Nos. 01080-01081-01082 Sets



No. 01080



No. 01081



No. 01082

For Openings with Three, Four, Five and Six Doors

"Ten-Eighty" prevents sagging and slamming of doors. Provides weather-tight equipment that is easily erected, operates freely, occupies little space and serves a life time.

Hangers have locking lateral and vertical adjustments, roller bearing wheels, ball bearing swivels, vertical side rollers which prevent any side friction in track, one piece certified malleable frame and apron.

The malleable brackets supporting the concave tread trolley track permit ready and positive adjustment both laterally and vertically.

	No. 01082		
NO.	DESCRIPTION	WEIGHT LBS.	PRICE
01080	Hanger and Bracket SetEach	12	\$ 7.00
60-X	Track without Brackets Foot	11/2	.32
1080	Hanger Each	31/2	4.00
1080-C	Center Bracket Each		.30
1080-I	Intermediate Bracket Each	13/4	1.20
1080-E	End Bracket Each	33/4	1.50
01081	Hanger and Bracket Set Each	151/2	13.75
71-X	Track without BracketsFoot		.60
1081	Hanger Each	2½ 5	7.00
1081-C	Center Bracket	21/2	.75
1081-I	Intermediate Bracket Each	31/2	2.75
1081-E	End Bracket Each	41/2	3.25
01082	Hanger and Bracket Set Each	30	18.25
67-X	Track without BracketsFoot	31/2	.80
1082	Hanger Each	81/2	10.00
1082-C	Center Bracket Each	41/2	1.00
1082-I	Intermediate Bracket	71/2	3.25
1082-E	End Bracket	91/2	4.00

Standard finish, black japanned; galvanized finish furnished at extra charge.

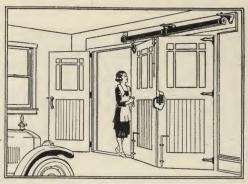
Allith- Drouty Company

Folding-Sliding Garage Door Hardware

In Sets



For Doors Opening In*



DANVILLE, ILL'INOIS, U.S.A

For 3D1 Type Installation

No. 01080-3D Type Set For Doors Not Over 150 Pounds Each

1	only	No.	01080	Hanger and Bracket Set.	
7	feet	No.	60-X	Trolley Track,	
11/2	pair	No.	2020-10"	Offset Hinges (jamb carrying sin	-
	-			gle door).	
11/2	pair	No.	2020-18"	Offset Hinges (jamb carrying two	0
				doors).	
			1080-SH	Surface Butts (middle door).	
			39	Thumb Latch.	
2	only	No.	162	Wrot Pulls.	
1	only	No.	26-6" 394-2	Chain Bolt.	
2	only	No.	394-2	Cane Bolts.	
	A11	com	plete with	screws and bolts for attaching.	

No. 01080-3D1 Type Set For Doors Not Over 150 Pounds Each

1	only	No. 01080	Hanger and Bracket Set.
7	feet	No. 60-X	Trolley Track.
1 1/2	pair	No. 2020-18"	Offset Hinges (jamb door).
		No. 1080-SH	Surface Butts (middle door).
11/	nain	No. 1080-OSH	Offset Surface Butts (end swinging
1/2	Pari	140. 1000-0511	Onset Surface Butts (end swinging
			door).
	4	37 00	
1	only	No. 39	Thumb Latch.
0			3174 D11-
4	only	No. 162	Wrot Pulls.
2	am Ive	No. 26-6"	Chain Bolt.
T	OHLY	110. 20-0	Chain Boit.
2	only	No. 394-2	Cane Bolts.
4	OILLY	110. 0712	Cane Boits.
	ATT		screws and bolts for attaching.
	All	complete with s	screws and polls for attaching.

No. 01081-3D Type Set For Doors Not Over 250 Pounds Each

	- '	01 20010 110	over 200 I ounds Eden
9	feet	No. 01081 No. 71-X	Hanger and Bracket Set. Trolley Track.
-		No. 119-18"	Offset Hinges (jamb carrying single 'door).
	-	No. 119-30"	Offset Hinges (jamb carrying two doors).
, -	pair	No. 1081-SH	Surface Butts, 4½"x9" (middle door).
1 2 1 2		No. 139	Thumb Latch.
2		No. 262	Wrot Pulls.
1		No. 226-10"	Chain Bolt.
2	only	No. 394-3	Cane Bolts.
	A11	complete with	screws and bolts for attaching.

3D Type Installation

No. 01081-3D1 Type Set For Doors Not Over 250 Pounds Each

	-	01 1	20019 140	over 250 I ounds Each
9	feet	No.	01081 71-X	Hanger and Bracket Set. Trolley Track.
			119-30" 1081-SH	Offset Hinges (jamb door). Surface Butts, 4½"x9" (middle
11/2	pair	No.	1081-OSH	
1 2	only		139 262	swinging door). Thumb Latch. Wrot Pulls.
1 2 1 2		No.	226-10"	
64				screws and bolts for attaching.

No. 01082-3D Type Set For Doors Not Over 350 Pounds Each

		0. 20	010 1100	Over 550 I outlids Edecil
10	feet	No. 01 No.	67-X	Hanger and Bracket Set. Trolley Track,
1 1/2	pair	No.	119-24"	Offset Hinges (jamb carrying single door).
1 1/2	pair	No.	119-36"	Offset Hinges (jamb carrying two doors).
	pair	No. 1	081-SH	Surface Butts, 4½" x 9" (middle door).
1	only	No.	139	
2			262	Wrot Pulls.
1	only	No.		Chain Bolt.
				Cane Bolts.
	All	comple	ete with se	crews and bolts for attaching.

No. 01082-3D1 Type Set

	T.	OI L	10012 140	or Over	330 F	Junus	Each	
			01082		er and E		Set.	
			67-X		y Track.			
11/2	pair	No.	119-36"	Offset	Hinges	(iamb	door).	
11/2	pair	No.	1081-SH		e Butts,		x 9" (n	iddle
11/2	pair	No.	1081-OSI	I Offset	Surface		4½"x9"	(end
					nging do			
1	only	No.	139	Thum	b Latch.			
2	only	No.	262	Wrot	Pulls.			
1	only	No.	226-10"		Bolt.			
			394-3		Bolts.			
	A 11	comi	alete with	CCTAWO 7	nd holte	fam 24	tachina	

Installation Details on pages 8 to 13

		installation Details on pages o to 13.		
			Weight, Lbs.	Price
No. 01080-3D	Complete	et	35	\$20.00
No. 01080-3D1	Complete :	et	33	20.30
No. 01081-3D	Complete :	et	42	45.65
No. 01081-3D1	Complete	etet	40	42.65
No. 01082-3D	Complete :	et	55	54.25
No. 01082-3D1	Complete	et	53	50.50

With large openings, using the 01081 or 01082 size Sets, having doors that will swing around 180 degrees, it is necessary to use the No. 1081-Q Extension Bracket (see page 64 for illustration) for the end bracket. This adds \$3.00 to price of set as above listed.

^{*}For doors installed Opening Out. No change of Hardware required in the 3D-1 type Sets. For the 3D type sets, substitute: 1080-OSH Offset Surface Butts for 1080-SH Hinges and add \$0.45 per set; or, 1081-OSH Offset Surface Butts for 01081-SH Hinges and add \$0.75 per set. Page 3

Allith-Prouty Company A DANVILLE, ILL'INOIV, U.V.A.

Folding-Sliding Garage Door Hardware

In Sets



For
Doors
Opening
In*

4D1 Type Installation

4D Type Installation

No. 01080-4D Type Set For Doors Not Over 150 Pounds Each

2			01080	Hanger and Bracket Sets.
14	feet			Trolley Track (2-7' lengths).
3	pair	No.	2020-18"	Offset Hinges (jamb doors).
3	pair	No.	1080-SH	Surface Butts (middle doors)
4	only			Wrot Pulls.
2	only	No.	26-6"	Chain Bolts.
4	only	No	394-2	Cane Rolts

All complete with screws and bolts for attaching.

No. 01080-4D1 Type Set For Doors Not Over 150 Pounds Each

1				Hanger and Bracket Set.
7				Trolley Track.
14	2_pair	No.	2020-10"	Offset Hinges (jamb carrying one
				door).
14	2 pair	No.	2020-18"	Offset Hinges (jamb carrying three
				doors).
15	2 pair	No.	1080-SH	Surface Butts (middle door nearest
,				jamb).
11	a pair	No.	1080-OSH	Offset Surface Butts (end swinging
,				door of the three hung to one jamb).
1	only	No.	39	Thumb Latch.
2 2 3	only			Wrot Pulls.
2	only			Chain Bolts.
2		No.	394-2	
0	Olliy	140.	394-4	Calle Dolls.
	A 11 CO	malai	a with cor	ewe and holte for attaching

No. 01081-4D Type Set For Doors Not Over 250 Pounds Each

2			01081	Hanger and Bracket Sets.
18	feet	No.	71-X	Trolley Track (2-9' lengths).
3			119-30"	
3			1081-SH	Surface Butts 41/2"x9" (middle doors).
4	only	No.	262	Wrot Pulls.
2	only	No.	226-10"	Chain Bolts.
4	only	No.	394-3	Cane Bolts.
	A 11			warmer and halter for attaching

All complete with screws and bolts for attaching.

No. 01081-4D1 Type Set For Doors Not Over 250 Pounds Each

one

1	only	No.	01081	Hanger and Bracket Set.
9	feet	No.	71-X	Trolley Track,
11/2	pair	No.	119-18"	Offset Hinges (jamb carrying
				door).
11/2	pair	No.	119-30"	Offset Hinges (jamb carrying
				three doors).
11/2	pair	No.	1081-SH	Surface Butts 41/2"x9" (middle
				door nearest jamb).
11/2	pair	No.	1081-OSH	Offset Surface Butts 41/2"x9" (
				swinging door of three hung
				one jamb).
1	only		139	Thumb Latch.
2	only	No.	262	Wrot Pulls.
2	only	No.	226-10"	Chain Bolts.
1 2 2 3	only	No.	394-3	Cane Bolts.
	11 000	malat	a with coron	a and holts for attaching

No. 01082-4D Type Set For Doors Not Over 350 Pounds Each

20			01082 67-X	Hanger and Bracket Sets. Trolley Track (2-10' lengths).	
20	Teet	TAO.	0/-2	Tioney Track (2-10 lengths).	
3			119-36"	Offset Hinges (jamb doors).	
3	pair	No.	1081-SH	Surface Butts 41/2"x9" (middle	
				doors).	
4	only	No.	262	Wrot Pulls.	
2	only	No.	226-10"	Chain Bolts.	
4	only	No.	394-3	Cane Bolts.	

All complete with screws and bolts for attaching.

No. 01082-4D1 Type Set For Doors Not Over 350 Pounds Each

				O TOT OUT TOUTING THOSE
1	only	No.	01082	Hanger and Bracket Set.
10	feet	No.	67-X	Trolley Track
11/2	pair	No.	119-24"	Offset Hinges (jamb carrying one
11/2	pair	No.	119-36"	door). Offset Hinges (jamb carrying three
				doors).
11/2	pair	No.	1081-SH	Surface Butts 41/2"x9" (middle door
				nearest jamb).
11/2	pair	No.	1081-OSH	Offset Surface Butts 41/2"x9" (end
- / -	A			swinging door of three hung to
				one jamb).
1	only	No	139	Thumb Latch.
				Wrot Pulls.
2	only	Mo.	226.10"	Chain Bolts.
2				
-				Cane Bolts.
A.	ll con	nplete	with screws	s and bolts for attaching.
on pa	OPE	8 to	13	
on pa	503	0 10	15.	

Installation Details on pages 8 to 13

No.		Weight	Price
01080-4D	Complete Set	55	\$35.85
01080-4D1	Complete Set	40	23.40
01080-4D1	Complete Set	40	
		0.5	84.30
01081-4D1	Complete Set	50	53.15
01082-4D	Complete Set	100	90.00
01082-4D1	Complete Set	70	61.75

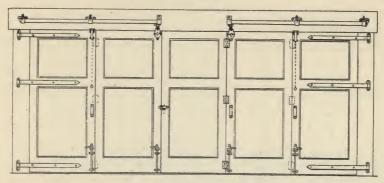
With large openings, using the 01081 or 01082 size Sets, having doors that will swing around 180 degrees, it is necessary to use the No. 1081-Q Extension Bracket (see page 64 for illustration) for the End Bracket. This adds \$3.00 to price of set as above listed.

*For Doors installed Opening Out. No change in hardware required in the 4D1 types. On the 4D types substitute 1080-OSH Offset Surface Butts for 1080-SH and add \$0.45 per set; or 1081-OSH Offset Surface Butts for 1081-SH and add \$0.75 per set.

Allith-Prouty Company DANVILLE, ILLINOIV, U.V.A.

Folding-Sliding Garage Door Hardware

In Sets



5D Type Installation

No. 01080-5D Type Set (Doors Opening In) For Doors Not Over 150 Pounds Each

2	only No.		Hanger and Bracket Sets.
14	feet No.	60-X	Trolley Track (2-7' lengths.
3	pair No.	2020-18" 1080-SH	Offset Hinges (jamb doors).
3	pair No.	1080-SH	Surface Butts (second doors).
		1080-OSH	Offset Surface Butts (center swing door).
1	only No.	39	Thumb Latch.
3	only No.	162	Wrot Pulls.
2	only No. only No.	26-6"	Chain Bolts.
4	only No.	394-2	Cane Bolts.

All complete with screws and bolts for attaching.

Where doors open out, the same set is used with the following revision in the butts for the center doors: 3 pair No. 1080-OSH Offset Surface Butts (second doors) 1½ pair No. 1080-SH Surface Butts (center swing door). This will increase the price of the set \$0.45.

No. 01081-5D Type Set (Doors Opening In) For Doors Not Over 250 Pounds Each

	1 01	DOOLS 1400	Over 250 I ounds Each
2	only No.	01081	Hanger and Bracket Sets.
	feet No.		Trolley Track (2-9' lengths).
		119-30"	Offset Hinges (jamb doors).
		1081-SH	Surface Butts, 4½"x9" (second doors).
		1081-OSH	Offset Surface Butts, 4½"x9" (center swing door).
	only No.		Thumb Latch.
	only No.		Wrot Pulls.
2	only No.		Chain Bolts.
4	only No	394-3	Cane Rolts

All complete with screws and bolts for attaching.

Where doors open out, the same set is used with the following revision in the butts for the center doors: 3 pair No. 1081-OSH Offset Surface Butts (second doors) 1½ pair No. 1081-SH Surface Butts (center swing door). This will increase the price of the set \$0.75.

No. 01082-5D Type Set (Doors Opening In) For Doors Not Over 350 Pounds Each

			I OI DOO	is Not Over 330 Founds Each	
2	only	No.	01082	Hanger and Bracket Sets.	
20			67-X	Trolley Track (2-10' lengths).	
			119-36"	Offset Hinges (jamb doors).	
			1081-SH	Surface Butts, 41/2"x9" (second doors).	
			1081-OSH	Offset Surface Butts, 41/2"x9" (center swing door).	
1			139	Thumb Latch.	
3 2	only	No.	262	Wrot Pulls.	
	only	No.	226-10"	Chain Bolts.	
4	only	No	304-3	Cane Rolts	

All complete with screws and bolts for attaching.

When doors open out, the same set is used with the following revision in the Butts for the center doors: 3 pair No. 1081-OSH Offset Surface Butts, 4½" 9" (second doors) 1½ pair No. 1081-SH Surface Butts, 4½"x9" (center swing door). This will increase the price of the set \$0.75.

No.	DESCRIPTION	Weight Lbs.	Price
01080-5D	Complete Set	60	\$38.00
01081-5D		72	79.00
01082-5D		105	94.75

With large openings, using the 01081 or 01082 size Sets, having doors that will swing around 180 degrees, it is necessary to use the No. 1081-Q Extension Bracket (see page 64 for illustration) for the End Bracket. This will add \$3.00 to the price of set as above listed.

Installation Details on pages 8 to 13.



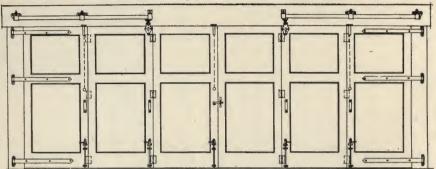
Allith- Prouty Company

Folding-Sliding Garage Door Hardware

DANVILLE, ILLINOIS, U.S.A

In Sets

6D Type Installation



No. 01080-6D Type Set (Doors Opening In) For Doors Not Over 150 Pounds Each

2	only	No.	01080	Hanger and Bracket Sets.
14	feet	No.	60-X	Trolley Track (2-7' lengths).
			2020-18"	Offset Hinges (jamb doors).
			1080-SH	Surface Butts (second doors).
			1080-OSH	
	only			Thumb Latch.
	only			Wrot Pulls.
			26-6"	Chain Bolts.
			394-2	Cane Bolts.
4	OHLLY	410.	071-2	Cuite Doite.

All complete with screws and bolts for attaching.

Where doors open out, the same set is used and a change made in the application of the Butts to just the opposite of the way they are listed above.

No. 01081-6D Type Set (Doors Opening In) For Doors Not Over 250 Pounds Each

2	only	No.	01081	Hanger and Bracket Sets.
			71-X	Trolley Track (2-9' lengths).
			119-30"	Offset Hinges (jamb doors).
			1081-SH	Surface Butts, 41/2"x9" (second doors).
3	pair	No.	1081-OSH	Offset Surface Butts, 41/2"x9" (center doors).
1	only	No.	139	Thumb Latch.
3	only	No.		Wrot Pulls.
3	only	No.	226-10"	Chain Bolts.
5	only	No.	394-3	Cane Bolts.

All complete with screws and bolts for attaching.

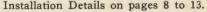
Where doors open out, the same set is used and a change made in the application of the Butts to just the opposite of the way they are listed above.

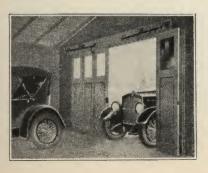
No. 01082-6D Type Set (Doors Opening In) For Doors Not Over 350 Pounds Each

2	only	No.	01082	Hanger and Bracket Sets.
20	feet	No.	67-X	Trolley Track (2-10' lengths).
3	pair	No.	119-36"	Offset Hinges (jamb doors).
			1081-SH	Surface Butts, 4½"x9" (second doors).
	pair		1081-OSH	Offset Surface Butts, 41/2"x9" (center doors).
1	only	No.	139	Thumb Latch.
3	only	No.	262	Wrot Pulls,
3	only	No.	226-10"	Chain Bolts.
	only			Cane Bolts.
-		-		

All complete with screws and bolts for attaching.

Where doors open out, the same set is used and a change made in the application of the Butts to just the opposite of the way they are listed above.





		Weight	
		Lbs.	Price
No. 01080-6D	Complete Set	65	\$41.40
No. 01081-6D	Complete Set	77	86.55
	Complete Set		102.25

With large openings, using the 01081 or 01082 size Sets, having doors that will swing around 180 degrees, it is necessary to use the No. 1081-Q Extension Bracket (see page 64 for illustration) for the End Bracket. This adds \$3.00 to price of set as above listed.



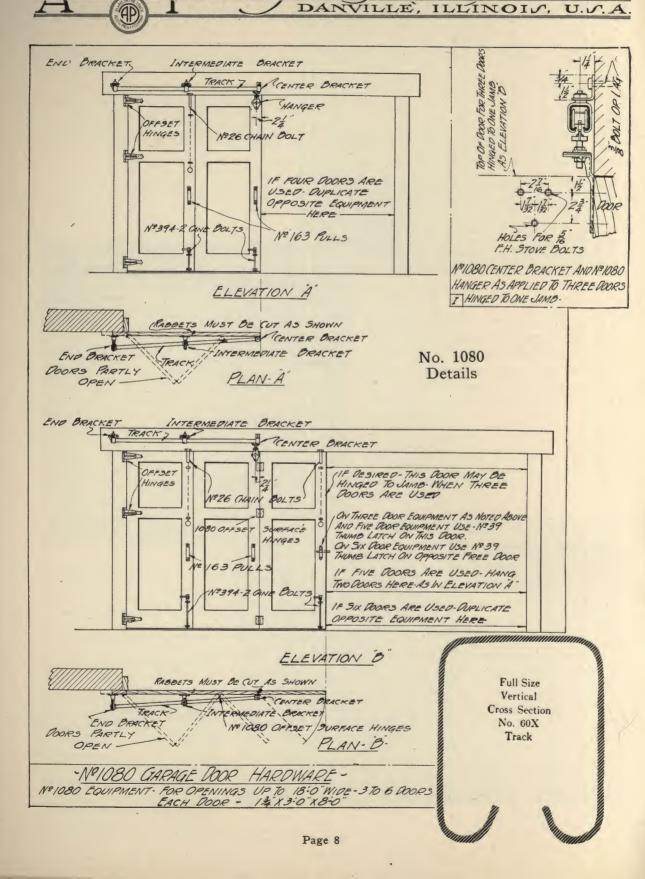
When a separate passage door can be included in the plan arrangement, this four door installation will be found to be ideal as a public service entrance where large doors are required. No. 01082 hardware is used.

When side wall conditions prevent the hanging of the swinging door in the manner illustrated here, it is almost as simple a job to work an opening having the swinging door hinged to the two on the trolley track, and sliding back with them. Notice the way in which the hinges have been applied in order to cause the edges of the doors (when open) to be clear of the opening.



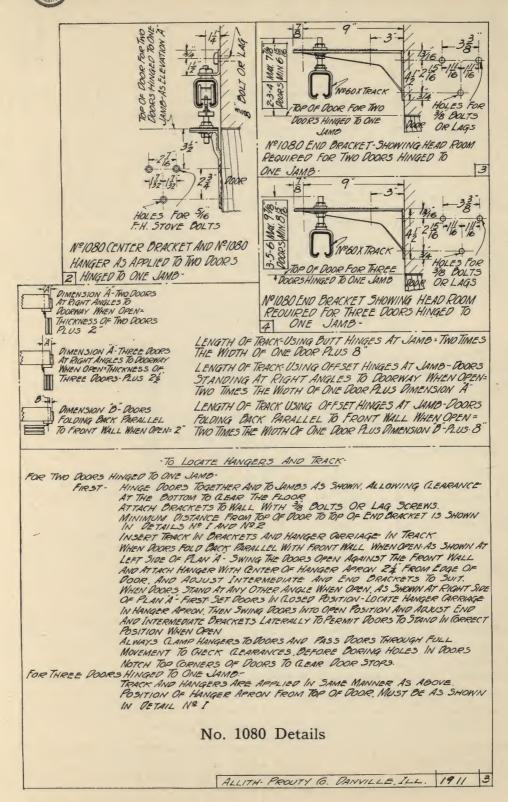
You are urged to use the services of the trained men associated with us in our Engineering Department in the working out of any problem involving the application of Sliding Door Hardware.

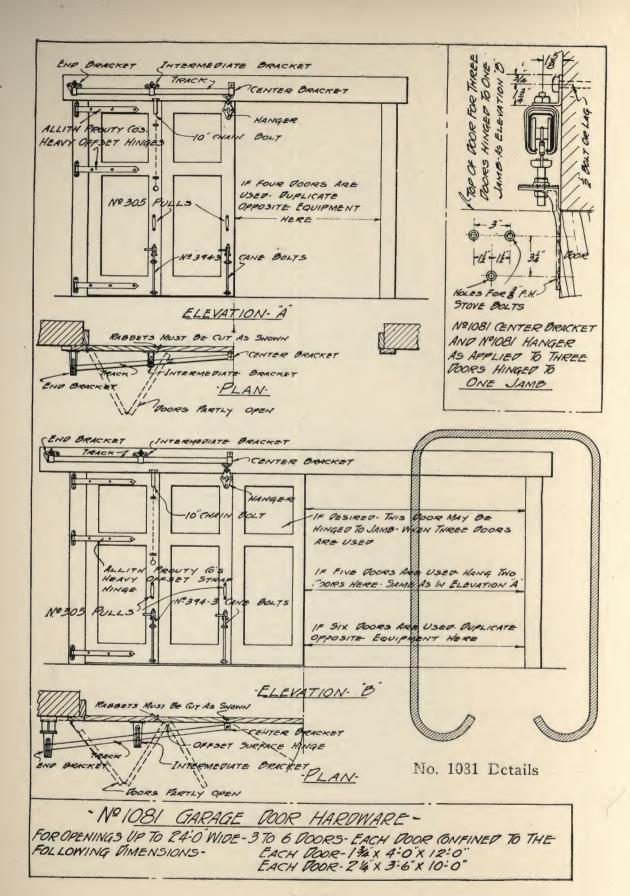
Allith- Prouty Company

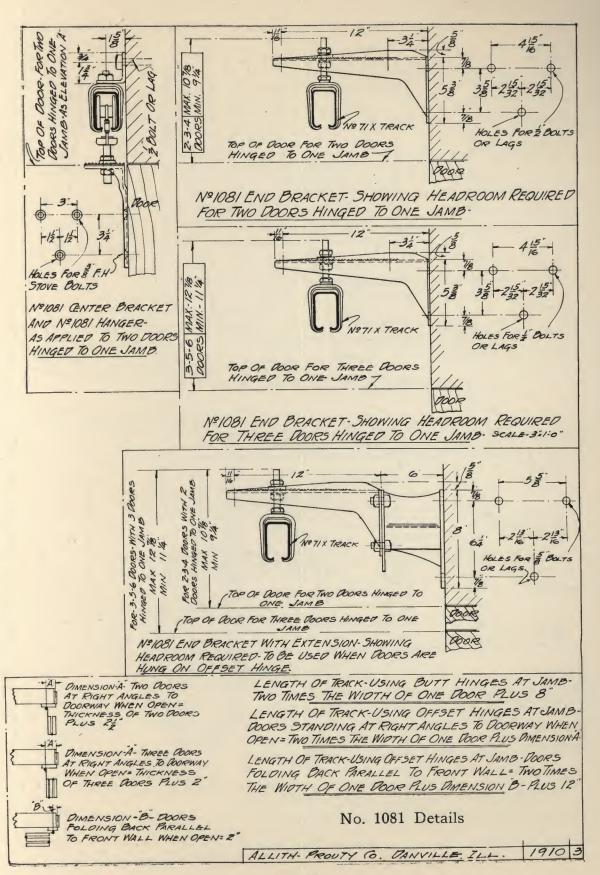


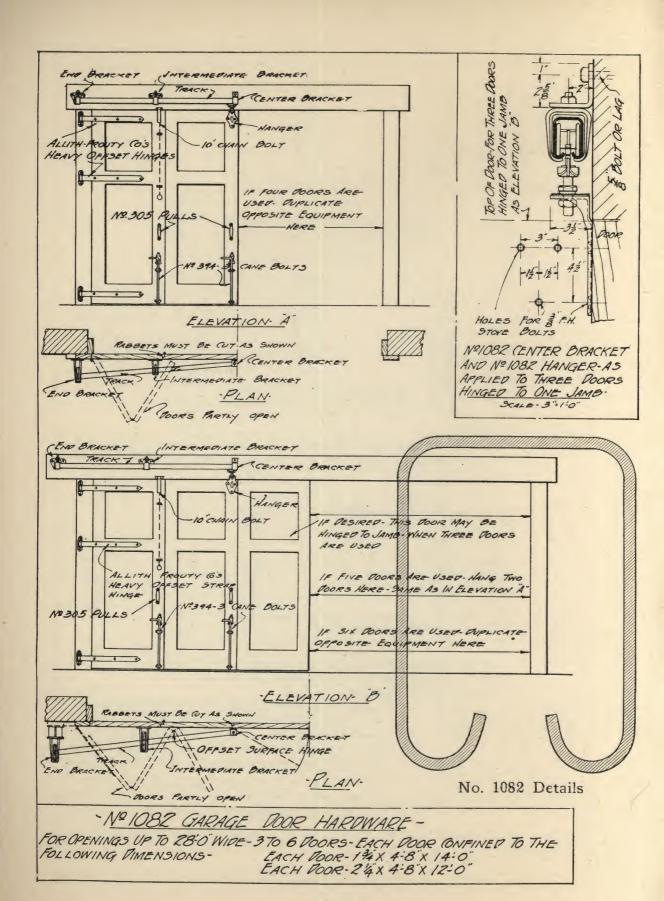
Allith- Prouty Company

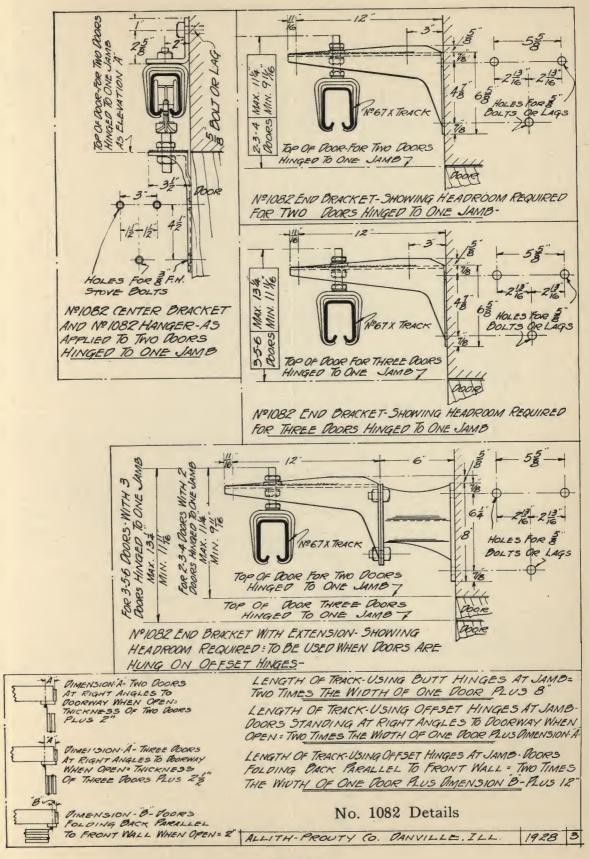
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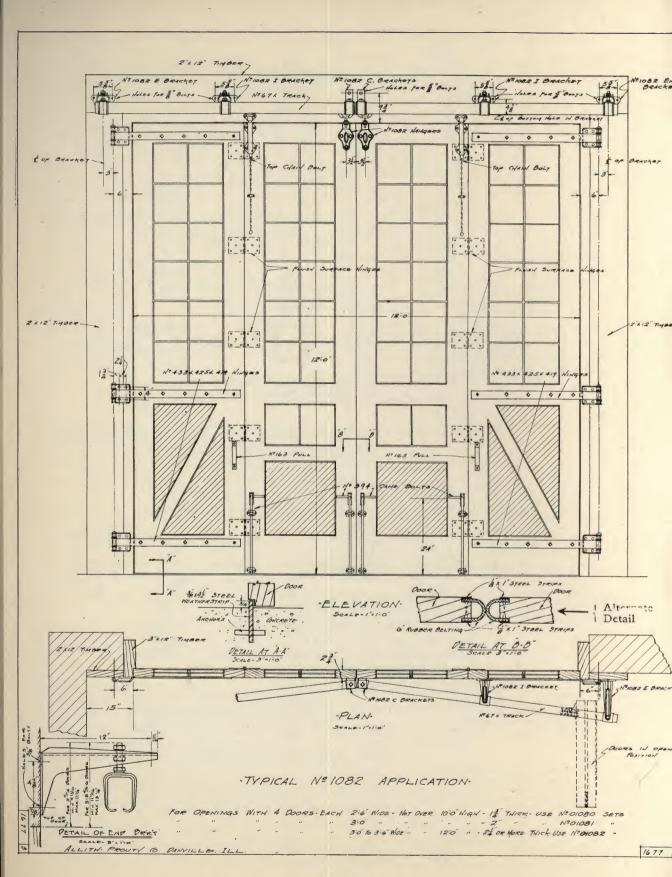




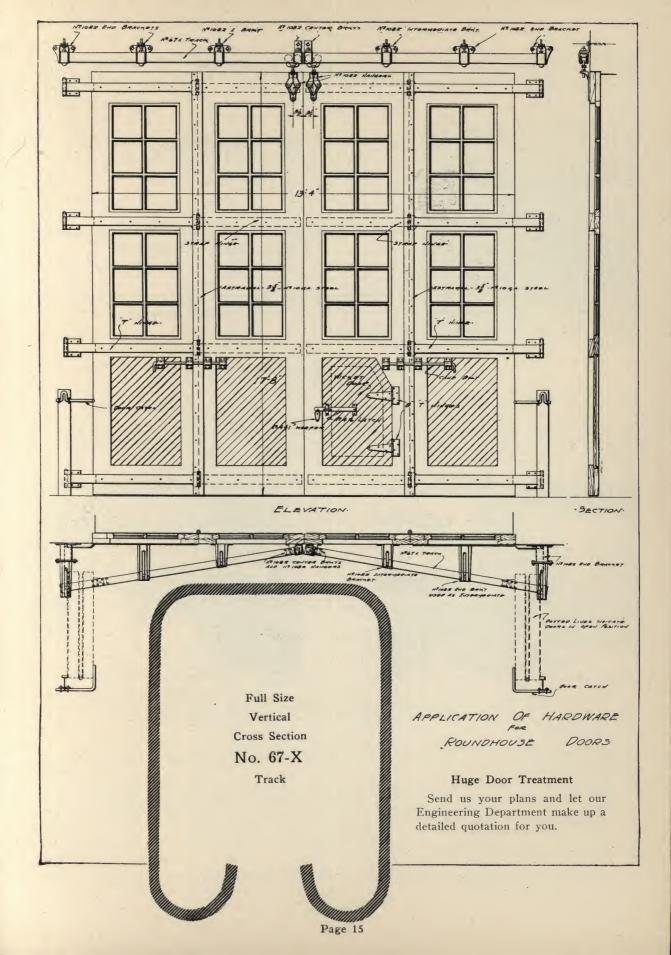




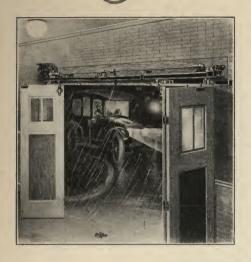




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Allith-Prouty Company H DANVILLE, ILLINOIS, U.S.A.





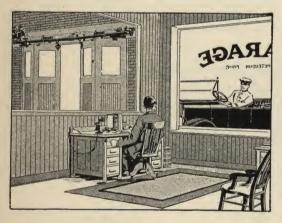
A Perfect, Quick Acting and Dependable Device Saving Labor and Heat for

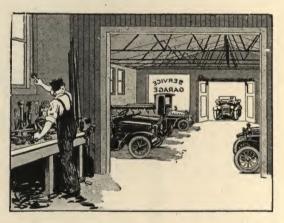
Garages (Both Public and Private), Warehouses Fire Stations, Factories

"ELECTROMATIC" Electric Door Control

Designed to give positive and trouble-proof mechanical operation of driveway entrance or exit doors where the headroom is 16 inches or more.

Mechanism is controlled by two or more push button stations placed where desired. Pressing one button unlocks the doors and folding-slides or swings them clear of the opening. Pushing another button reverses the action. Accidents to persons or machines standing in the opening after the button has been pressed are prevented by a special in-built safety device. This safety device also prevents any damage to the doors or the mechanism of the controller.





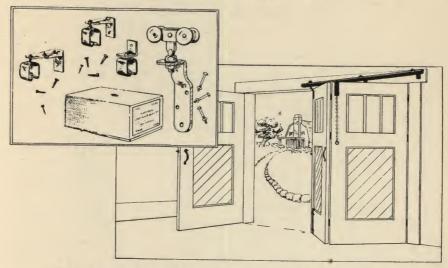
Operating mechanism is mounted and shipped on a template plank that should be installed over the opening. All parts required for the complete installation are included with the operator and hinges furnished are of the overlap or offset type unless otherwise specified. The wiring and actual installation is to be taken care of by the purchaser.

Data sheet showing dimensions required will be furnished gladly upon request. Our Engineering Staff is at all times eager to cooperate with the Architect, Dealer and Owner.

11ith- Prouty Company DANVILLE, ILLINOIS, U.S.A

Folding-Sliding Garage Door Hardware

No. 2080 Using No. 60-X Trolley Track



For Openings with Three, Four, Five and Six Doors Suitable for Doors not over 2" thick, 3'-2" wide or 150 pounds in weight

"Twenty-Eighty," in design, is similar to our well known Ten-Eight but is manufactured of steel parts instead of Certified Malleable. It is offered as a type of superior equipment and owing to its steel construction can be sold at a price that is very attractive.

The Hanger is adjustable up or down. Wheels are securely riveted to hardened axles that

revolve on roller bearings.

Track is the standard No. 60-X Trolley Track with the rounded trough for the wheel treads. Brackets are formed in a very clever manner that allows for the full limit of adjustment and at the same time the design is an assurance of strength and durability.

No. 02080-3D Hardware Set Consists of:

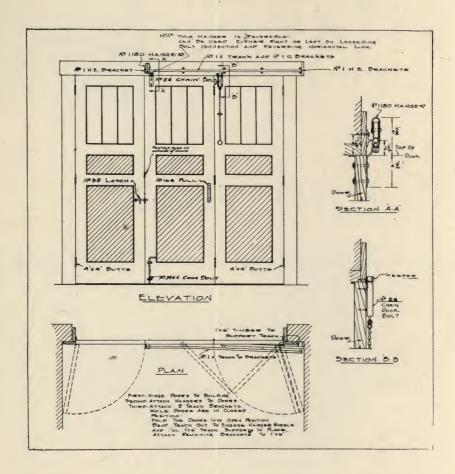
I only No. 2080-C	Hanger. Track (2-3'6" lengths). Center Bracket. Intermediate Bracket.	1 only No. 162	Thumb Latch. Wrot Pull.
1 only No. 2080-E	End Bracket.	1 only No. 394	Chain Bolt.
	screws and bolts for atta	aching. All comple	te in a box

No. DESCRIPTION	Weight Lbs.	Price
02080-3D Hardware Set Eac 02080 Hanger and Bracket Set Eac 2080-C Center Bracket Eac 2080-I Intermediate Bracket Eac 2080-E End Bracket Eac 1180-BH Butts Pa 39 Thumb Latch Pa 162 Wrot Pull Eac 26 Chain Bolt Eac 394-1 Cane Bolt Eac	h 10 h 3 h 1½ h 2¾ h 3¾ r 1½ h 1	\$11.00 4.50 2.50 .30 .75 1.00 .50 .55 .20 .75

Folding-Sliding Garage Door Hardware

No. 1180

Using Round Track



No. 01180-3D Hardware Set

Complete equipment for three (3) door installation as shown above, consisting of:

1	only	No.	1180	Hanger.
1	piece	No.	1-X	Reliable Track 7 ft.
3	only	No.	1-C	Brackets.
2	only	No.	1-HE	Brackets.
41/2	pair	No.	1180-BH	Butt Hinges
1	only	No.	39	Thumb Latch.
			162	Wrot Pull.
	only	No.	26	Chain Bolt.
1	only	No.	394-1	Cane Bolt.

No. 01180 Hanger and Bracket Set

Hanger and Brackets only for three (3) door installation as shown above, consisting of:

1 only No. 1180 Hanger. 3 only No. 1-C Brackets. 2 only No. 1-HE Brackets.

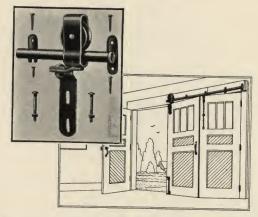
Both Sets are packed with all necessary bolts and screws for applying. Each set complete in one package excepting the track furnished with the No. 01180-3D Set.

For openings having 4, 5 or 6 doors, use 2 sets.

Allith-Prouty Company DANVILLE, ILLINOIS, U.S.A.

Folding-Sliding Garage Door Hardware

No. 1180



For Openings with Three, Four, Five or Six Doors Suitable for Doors not over 13/4" thick or 150 pounds in weight

"Eleven-Eighty" prevents sagging and slamming of doors, and assures weather-tight equipment that is easily erected, occupies little space, operates freely, and serves a lifetime.

The "Eleven-Eighty" possesses the many advantages of the round track door hardware which we originated and which for over twenty years has proved its superior worth.

The hanger, with steel frame, is of the swivel type, reversible, and provided with vertical adjustment. The machined cast wheel, 2½ inches in diameter, has hardened steel axle, washers and lubricated roller bearings. Oil holes in the hanger housing permit further easy lubrication when necessary. The safety guard prevents derailment. Size of apron, 6 by 1¾ inches.

The track is a tube 7/8-inch in diameter made of 14 gauge high carbon steel with a slot in the back for insertion of the malleable brackets which are spaced to meet requirements.

The elements of noise and friction are practically eliminated, for the hanger wheel, with its small point of contact on the tubular track, travels with no side friction.

Headroom required above top of door, 51/2 inches.

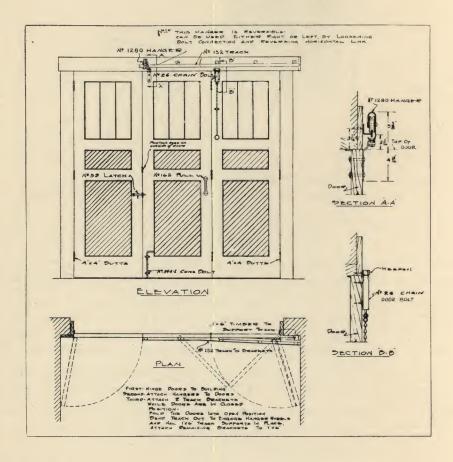
No.	DESCRIPTION	Weight Lbs.	Price
01180-3D 01180 1180 1 -X 1-C 1-HE 1180-BH 39 162 26 394-1	Hardware Set Each Hanger and Bracket Set Each Hanger Each Track, with Brackets every 2 feet Foot Crack, without Brackets Foot Center Bracket Each End Bracket Each Butt Hinges Pair Thumb Latch Each Wrot Pulls Each Chain Bolt Each Cane Bolt Each	20 4 2½ 1 3/4 ½ 1½ 1½ 1¼ 1¼ 1	\$7.00 1.65 1.25 .20 .16 ¹ / ₂ .08 .08 .50 .55 .20

Standard finish, black japanned; galvanized finish furnished at extra charge.

Folding-Sliding Garage Door Hardware

No. 1280

Using Flat Track



No. 01280-3D Hardware Set. Complete equipment for three (3) door installation as shown above, consisting of:

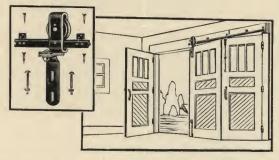
1	only 1280	Hanger.
7	feet 152	Flat Track.
41/2	pair 1180-BH	Butt Hinges.
1	only 39	Thumb Latch.
1	only 162	Wrot Pull.
1	only 26	Chain Bolt.
1	only 394-1	Cane Bolt.

For openings having 4, 5 or 6 doors, use 2 sets.

Allith-Prouty Company DANVILLE, ILLINOIS, U.S.A.

Folding-Sliding Garage Door Hardware

No. 1280



For Openings with Three, Four, Five and Six Doors Suitable for Doors not over 13/4" thick or 100 pounds in weight

"Twelve-Eighty" is a highly developed type of hanger designed for use with standard flat track. Its easy application and very low cost will make it most desirable.

The Hanger has a steel frame and is of the swivel type. Up and down adjustment is afforded by the special bolt hole arrangement of the Hanger apron. Doors equipped with "Twelve-Eighty" cannot sag or get out of line and they make the opening perfectly weather-tight.

The Track is put up in lengths of 28 inches, each piece having three supporting brackets. Ends of Track are designed for interlocking so that no humps or bumps in the run of track are possible. Track is packed in the box with the complete set.

"Twelve-Eighty" as a complete set for three door installations is called "Twelve Eighty" 3D (01280-3D) Hardware Set. This set includes all bolts and screws for attaching all hardware parts and track and is packed, including the track, in a box. Set consists of:

1	only	No.	1280	Hanger.
3	pieces	No.	152	Flat Track 2' 4" long.
41/2	pair	No.	1180-BH	Butt Hinges.
1	only	No.	39	Thumb Latch.
			162	
1	only	No.	26	Chain Bolt.
1	only	No.	394-1	Cane Bolt.

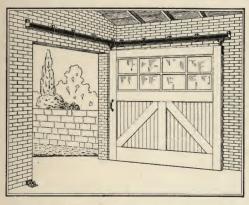
No.	DESCRIPTION	Weight Lbs.	Price
01280-3D 1280 152 1180-BH 39 162 26 394-1	Hardware Set Each Hanger Each Flat Track, lengths of 2' 4" Each Butt Hinges Pair Thumb Latch Each Wrot Pull Each Chain Bolt Each Cane Bolt Each	2 2 1½ 1	\$6.75 1.25 .45 .50 .55 .20 .75

Standard finish, black japanned; galvanized finish furnished at extra charge.

Allith-Prouty Company A DANVILLE, ILL'INOIS, U.S.A.

Illustrating the Application of

Trolley Swivel Hangers for Garage Doors That Slide at Right Angles, Using Straight Track



Right Angle No. 79 Hangers with 60-X Track

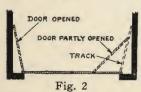


Fig. 2 represents a condition where the space from the side walls to the jambs is less than two feet. The same amount of material is required as in Fig. 1, only the two side tracks are placed at an angle. A $2^n x 6^n$ timber placed 4^n from the jamb and attached to the side wall makes a practical track support.

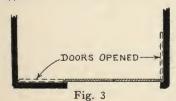


Fig. 3 has an opening at one side with a right angle door and one sliding door. This arrangement of the tracks and hangers is the same as described in Fig. 1, with the exception that one door runs parallel with the front wall.

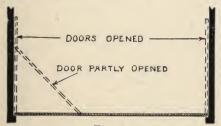


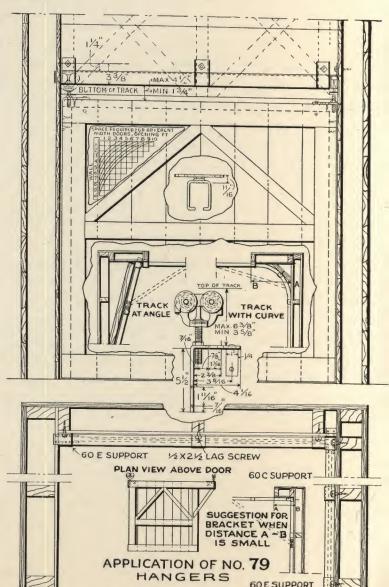
Fig. 4

Fig. 4 represents a wide garage for two cars which requires the same outfit as described in Fig. 1, only the tracks are longer to accommodate the larger doors.

Fig. 1 represents a small garage which is commonly used. The opening is usually the width of the front wall. This cut shows two doors in the opening, but one door will operate just as satisfactorily. Two doors should be used where the car is nearly the length of the garage as a single door will take up more space in going across the corner (see clearance table in details below). A single door requires two runs of track while two doors need three runs of track, one across the front and two shorter lengths at the sides.



Fig. 1

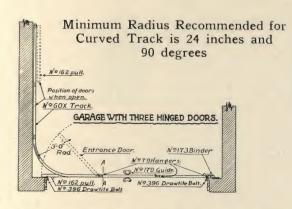


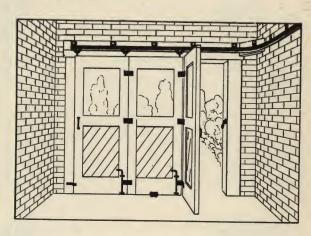
Application Detail of Right Angle and Around-A-Corner Doors

Allith- Prouty Company / DANVILLE, ILL'INOIV, U.V.A.

Trolley Swivel Hangers for Doors That Slide Around a Corner, Using Curved Track

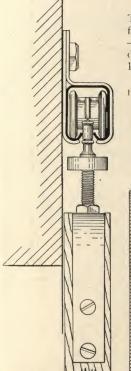
Licensed under Patent No. 1,184,983, May 30th, 1916





Where the distance, between edge of jamb and side wall, is less than 30 inches you will have to use three doors in the opening, installed as per plan above. With this arrangement you then have an easy operating set of hardware as well as the convenience of a passage door.

When a two-door installation is insisted on, do not attempt to use curves unless there is 30 inches of space to the side wall, but use instead the right angle arrangement shown on page 20, Fig. 2.



End View showing detail at points marked A-A on

both floor plans.

Listing of Hardware required for the Three-door plan, with width of opening figured as being 8 feet wide in the clear -doors overlapping jambs 2 inches-and distance from edge of jamb to side wall 12 inches.

3	only feet	No. No.	79 60-X	Ha Tra
8	only	No.	60-C	Cer
1	only	No.	60-XU1	Cur
3	pair	No.	1080-SH	Sui
2	only	No.	396-1	Dra
			162	Wr
			179	Cer
	only		173	Rea

ack (1-6' and 1-7' ength). iter Brackets. rve. rface Butts 4"x6". awtite Bolts.
rot Pulls.
nter Guide.
ar Binder.

Total Price \$32.50

Listing of Hardware required for Sixdoor plan, with width of opening figured as 18 feet wide in the clear—door over-lapping jambs 2 inches—and distance from edge of jamb to side wall 12 inches.

4 2	only only	No. No.	79 1079
29	feet	No.	60-X
2 6 2 4 2	only pair only only	No. No. No. No.	60-C 60-XU1 1080-SH 396-1 162 179

Hangers.
Hangers (center doors
where they met).
Track (1-9', 1-8' and
2-6' lengths).
Center Brackets. Curves. Surface Butts 4"x6". Drawtite Bolts.
Wrot Pulls.
Center Guides.
Center Guide and Stop.



Allith- Prouty Company DANVILLE, ILL'INOIV, U.V.A

Right Angle and Round-A-Corner Garage Door Hangers

Licensed under Patent No. 1,184,983, May 30th, 1916



No. 79 For Single Doors and Rear End on Double Doors



No. 1079 For Front End of Double Doors. (Where they meet.)



No. 70

Used with No. 60-X Track for doors not over 400 lbs. Made only in the four wheel type. Designed for use in Curved Track where apron type of hanger is desired.

Full Size Vertical Cross Sections



No. 127 For Single Doors and Rear End on Double Doors.



No. 1127 For Front End of Double Doors. (Where they meet.)

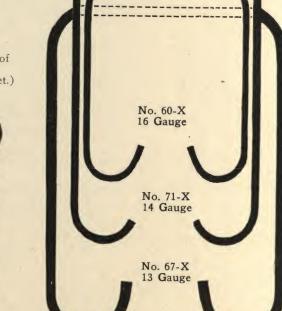


Large Size No. 67-X Track For Doors not over 1000 pounds

Intermediate Size No. 71-X Track For Doors not over 700 pounds



No. 1074 For Front End of Double Doors. (Where they meet.)



Trolley Tracks



No. 74 For Single Doors and Rear End on Double Doors.

Right Angle and Round-A-Corner Garage Door Hangers

For Doors Sliding at Right Angle Using Straight Track and Doors Sliding Round-a-Corner Using Curved Track

These hangers are designed especially for use with right angle doors for openings in Garages, Machinery and Wagon Sheds, and buildings of similar type. This style of equipment is easily applied and through its efficient, extensive use has proven to be the most satisfactory and dependable outfit made for this purpose.

Hangers have "certified malleable" frame, roller-bearing wheels, ball-bearing swivel and anti-friction guide rollers, insuring ease of operation. The four-wheel hangers are stronger than the two-wheel hangers and should be used in preference (where conditions permit). Where there are two doors in an opening, use a two-wheel hanger on front edge of doors.

Hangers are adjustable, vertically.

Track is of the round trough design, permitting easy, straight running of hanger wheels with no side friction. Three sizes: No. 60-X, $1\frac{11}{16}x2\frac{1}{8}$ inches; No. 71-X, $1\frac{15}{16}x3\frac{3}{16}$ inches; No. 67-X, $2\frac{1}{2}x3\frac{1}{2}$ inches. Regular lengths: 4, 6, 8 and 10 feet.*

No.	DESCRIPTION	Weight Lbs.	Price
70 79 1079 60-X 60-XU-1 60-XU-2 60-XU-3 60-XU-4 60-XU-5 60-C 60-E 60-CO 60-EO	Corner Door Hanger, Four Wheels. Each Corner Door Hanger, Four Wheels. Each Corner Door Hanger, Two Wheels. Each Trolley Track without Brackets. Foot Curve, 2' to 3' radius, 90 degrees. Each Curve, 3' to 4'6" radius, 90 degrees. Each Curve, 4'6" to 6' radius, 90 degrees. Each Curve, 6' to 7' radius, 90 degrees. Each Curve, 7' to 8' radius, 90 degrees. Each Curve, 7' to 8' radius, 90 degrees. Each Center Side Bracket. Each End Side Bracket. Each End Overhead Cross Ear Bracket. Each End Overhead Cross Ear Bracket. Each	4 3½ 1¾ 1½ 7 10 15 17 19 1 1 1½	3.75 4.00 3.50 .32 6.00 8.00 10.00 12.00 14.00 .25 .25 .30
127 1127 71-X 71-XU-1 71-XU-2 71-XU-3 71-XU-4 71-XU-5 71-C 71-E 71-CO 71-EO	Corner Door Hanger, Four Wheels. Each Corner Door Hanger, Two Wheels. Each Trolley Track without Brackets. Foot Curve, 2' to 3' radius, 90 degrees. Each Curve, 3' to 4'6" radius, 90 degrees. Each Curve, 4'6" to 6' radius, 90 degrees. Each Curve, 6' to 7' radius, 90 degrees. Each Curve, 7' to 8' radius, 90 degrees. Each Curve, 7' to 8' radius, 90 degrees. Each Center Side Brackets. Each Center Overhead Cross Ear Bracket. Each Center Overhead Cross Ear Bracket. Each	5 3½ 2 8 12 17 22 26 1¾ 2 1¾	7.00 6.00 .60 12.00 16.00 20.00 24.00 28.00 .60 .60
74 1074 67-X 67-XU-1 67-XU-2 67-XU-3 67-XU-4 67-XU-5	Corner Door Hanger, Four Wheels. Each Corner Door Hanger, Two Wheels. Each Trolley Track without Brackets. Foot Curve, 2' to 3' radius, 90 degrees. Each Curve, 3' to 4'6" radius, 90 degrees. Each Curve, 4'6" to 6' radius, 90 degrees. Each Curve, 6' to 7' radius, 90 degrees. Each Curve, 7' to 8' radius, 90 degrees. Each Curve, 7' to 8' radius, 90 degrees. Each	5 3½ 18 25 34 40	10.00 8.50 .80 14.00 19.00 24.00 29.00 34.00

Standard finish, black japanned; galvanized finish furnished at extra charge. Brackets illustrated on pages 65, 66, 67, 68 and 69.

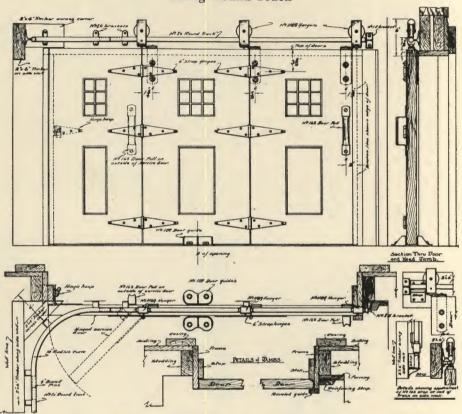
^{*}Special lengths of track cut to order at extra charge.

Allith-Prouty Company DANVILLE, ILLINOIS, U.S.A.

Round-A-Corner Garage Door Hardware

No. 1189

Using Round Track



Licensed under Patent No. 1,184,983, May 30th, 1916

With "Eleven-Eighty-Nine" equipment, which operates inside the building out of the weather, the doors slide around against either wall. This arrangement permits an opening of practically the full width of the garage. Also the doors slide clear of an automobile standing within a few inches of the opening or the walls.

A convenient passage door is available without operating the other doors.

The No. 01189-3D set is intended for the usual installation of three doors covering an opening of about nine feet in width.

No. 01189-3D Hardware Set

Complete equipment for three (3) doors installed as shown above, consisting of:

			,	8	
			1189	Hangers.	
1	piece	No.	1-X	Round Track	6 ft. long
1	piece	No.	1-X	Round Track	9 ft. long
10	only	No.	1-C	Brackets.	
2	only	No.	1-E	Brackets.	
1	only	No.	1189-U	Round Track	Curve.
3	pair	No.	1189-STH	Strap Hinges.	
2	only	No.	162	Wrot Pulls.	
1	only	No.	1189-H	Hinge Hasp.	
1	only	No.	148	Door Stop.	,
			189	Center Guide.	
			396-1	Drawtite Bolt.	

No. 01189 Hanger Curve and Bracket Set

Hangers, Curve and Brackets only for three (3) door installation as shown above, consisting of:

3	only	No.	1189	Hangers.
1	only	No.	1189-U	Curve.
	only		1-C	Center Brackets.
2	only	No.	1-E	End Brackets

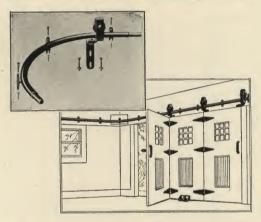
Both sets are packed with all necessary bolts and screws for applying, each complete in one package excepting the track furnished with the No. 01189-3D Set.

Allith-Prouty Company A DANVILLE, ILLINOIS, U.S.A.

Round-A-Corner Garage Door Hardware

No. 1189

Licensed under Patent No. 1,184,983, May 30th, 1916



For Openings with Any Number of Doors Suitable for Doors not over 2 inches thick, 3 feet wide, or 150 pounds in weight

The Hanger, with steel frame, is of the swivel type, reversible, and provided with vertical adjustment. The machined cast wheel, $2\frac{1}{2}$ inches in diameter, has hardened steel axle, washers and lubricated roller bearings. Oil holes in the hanger housing permit further easy lubrication when necessary. The safety guard prevents derailment. Size of apron, 6 by $1\frac{3}{4}$ inches.

The Track—the original Allith type—is a tube %-inch in diameter made of 14 gauge high carbon steel with a slot in the back for insertion of the malleable brackets which are spaced to meet requirements.

The elements of noise and friction are practically eliminated, for the hanger wheel, with its small point of contact on the tubular track, travels with no side friction.

Headroom required above top of doors, 5½ inches.

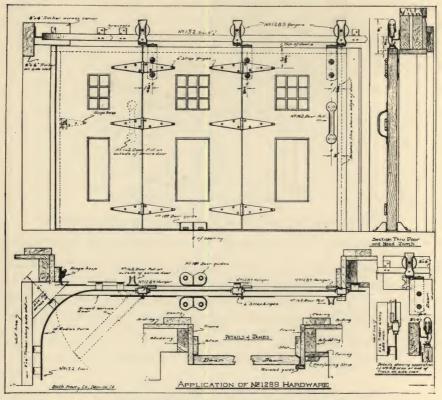
No.	DESCRIPTION	Weight Lbs.	Price
01189-3D 01189 1189 1 1-X 1-C 1-E 1189-U 1189-STH 1189-H 1162 148 189 396-1	Hardware Set Each Hangers, Curve and Brackets Set Each Hanger Each Track with Brackets every 2 feet Foot Track without Brackets Foot Center Bracket Each End Bracket Each Curve without Brackets Each Curve Hinges Each Wrot Pull Each Wrot Pull Each Center Guide Each Drawtite Bolt Each	12½ 2½ 1 34 ½ 1½ 2 2 2	\$12.75 5.25 1.25 .20 .16 ¹ / ₂ .08 .08 .60 .50 .65 .20 .20 .65 1.60

Allith-Prouty Company A DANVILLE, ILLINOIS, U.S.A.

Round-A-Corner Garage Door Hardware

No. 1289

Using Flat Track



Licensed under Patent No. 1,184,983, May 30th, 1916

With "Twelve-Eighty-Nine" equipment, which operates inside the building out of the weather, the doors slide around against either wall. This arrangement permits an opening of practically the full width of the garage. Also the doors slide clear of an automobile standing within a few inches of the opening or the walls. A convenient passage door is available without operating the other doors.

The No. 1289-3D set is intended for the usual installation of three doors covering an opening of about nine feet in width.

Complete equipment for three (3) doors installed as shown above, consisting of:

No. 1289-3D Hardware Set

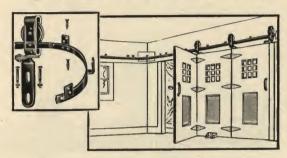
3 only	1289	Hangers.	
6 pieces	152	Flat Track, 2'-4	" long.
1 only	1289-U	Curve.	
3 pair	1189-STH	Strap Hinges.	
2 only	162	Wrot Pulls.	
1 only	1189-H	Hinge Hasp.	
1 only	148	Door Stop.	
1 only	189	Center Guide	
1 only	396-1	Drawtite Bolt.	

Allith-Prouty Company DANVILLE, ILLINOIS, U.S.A.

Round-A-Corner Garage Door Hardware

No. 1289

Licensed under Patent No. 1,184,983, May 30th, 1916



For Openings with Any Number of Doors Suitable for Doors not over 13/4" thick and 2'-8" wide

"Twelve-Eighty-Nine" equipment operating on the inside of the building, out of the weather, permits the doors to slide around the corner and gives an opening that is practically the full width of the building. A convenient passage door is available without moving any of the other doors.

Low first cost, ease of application and long, satisfactory service make this equipment most desirable as well as economical.

Track is put up in lengths of 28 inches, each piece having three supporting brackets. Ends of track are designed for interlocking so that a smooth and humpless surface is presented to the rolling wheel of the Hanger. Curved Track is machine formed so that there will be no kinks or waves in it and the Hanger can therefore travel around the corner without binding.

"Twelve-Eighty-Nine" as a complete set for three door installations is called "Twelve-Eighty-Nine" 3D Hardware Set (01289-3D). This set includes all bolts and screws for attaching hardware parts and track and is packed, including the track and curve, in a box. Set consists of:

3 only	No.	1289	Hangers.
6 pieces			Flat Track 2' 4" long.
1 only	No.	1289-U	Curve.
3 pair	No.		Strap Hinges.
1 only	No.	1189-H	Hinge Hasp.
2 only	No.	162.	Wrot Pulls.
1 only	No.	148	Door Stop.
1 only	No.	189	Floor Guide.
1 only	No	396-1	Drawtite Bolt.

No.	DESCRIPTION	Weight Lbs.	Price
01289-3D 1289 152 1289-U 1189-STH 1189-H 162 148 189 396-1	Hardware Set Each Hanger Each Flat Track, lengths of 2' 4" Each Curve Each Strap Hinges Pair Hinge Hasp Each Wrot Pull Each Door Stop Each Floor Guide Each Drawtite Bolt Each	2 2 2 1 ¹ / ₄ ¹ / ₂	\$12.00 1.25 .45 .60 .50 .65 .20 .20 .65 1.60

Standard finish, black japanned; galvanized finish furnished at extra charge.

Allith-Prouty Company A DANVILLE, ILLINOIS, U.S.A.

Straight Sliding Door Hangers

No. 14 Used with No. 2 Round Track

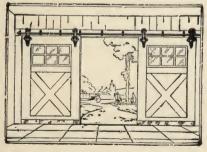


The Hanger is made of "Certified Malleable" in the one piece frame design. Rigid and durable. Safety guard prevents derailment.

The Wheel has a machined turned tread and is fitted with roller bearings which assure true running and long wear. Wheel is $3\frac{1}{2}$ inches in diameter and Hanger is therefore exceptionally easy to operate.

The Track is a heavy steel tube, $1\frac{5}{16}$ inches in diameter with a slot in the back for the insertion of the track brackets. This hollow tube, with brackets properly spaced, assures a carrying capacity for any possible load and there is no possibility for track to sag or get out of line.

This Track is the regular No. 2 Reliable Round Track, made regularly in lengths of 6, 8 and 10 feet. Also put up in crates containing 100 feet of two foot (2') lengths.



Illustrating usual manner of use for Nos. 1, 2 or 14 Hangers

No.	DESCRIPTION	Weight Lbs.	Price
2-C	Door Hangers	11/4	\$3.00 .25 .20 .12 .12

Special lengths of track cut to order at extra charge.

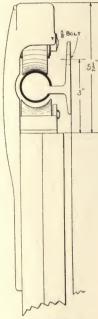
Standard finish, black japanned; galvanized finish furnished at extra charge. Brackets illustrated on page 70.

11 ith - Drouty Company

DANVILLE, ILL'INOIS, U.S.A

Reliable Round Track Straight Sliding Door Hangers

Nos. 1 and 2 Reliable



End View No. 2 Hanger and Track

Center Bracket End Bracket

Reliable Round Track and Hangers are ORIGINAL with us. Hanger frame is made of "Certified Malleable" in one solid piece, ribbed and reinforced. There are no bolts or rivets to break or loosen. Hooded design protects the upper wheel and bearings.

The Upper Wheel with its grooved, machine turned tread is fitted with hardened steel axle, washers and roller bearings, thus assuring an absolutely anti-friction and most durable hanger. Lower wheel prevents binding or derailment.

The Track is made in single lengths of 6, 8 and 10 feet. Special lengths, up to 20 feet, made at slight additional cost. High carbon

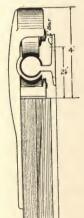
Track

lengths, up to 20 feet, made at slight additional cost. High carbon heavy round steel tube with a slot in the back for insertion of track

brackets. The shape makes it much stronger and more rigid than other styles of track and provides a perfect bearing for the hanger wheel with no side friction. Cannot get out of line or sag.

Brackets are made of "Certified Malleable" fitting inside of the track tightly and may be spaced to suit any requirement. A center bracket is used to connect two lengths of track, making the joint as strong as any other part of the track.

No. 1 Hanger frame is 4" wide x 9½" long; upper wheel 2 " diameter. No. 2 Hanger frame is 6" wide x 12 " long; upper wheel 2½" diameter. No. 1 Track with brackets every 2 feet will carry 250 lb. doors. No. 2 Track with brackets every 2 feet will carry 600 lb. doors.



End View No. 1 Hanger and Track

Hangers are packed one pair in a box with two end brackets together with bolts for attaching hangers to door.

No. 2 Track is also packed in crates containing 100 feet of 2 foot lengths complete with brackets at the regular price per foot of No. 2 Track.

No.	Description	Weight Lbs.	Price
1 2 1 2 1-X 2-X 1-C 1-E	Door Hangers	1 1/2	\$2.50 3.00 .20 .25 .16 ½ .20 .08
2-C 2-C3 2-E 2-E3 2-CS	Center Bracket for No. 2 Track Each Center Bracket for Doors 2" to 2\[2\] Each Center Bracket for Doors 2" to 2\[2\] Each End Bracket for Doors 2" to 2\[2\] Each End Bracket for Doors 2" to 2\[2\] Each Center Stop Bracket Each	1/2 1/2 1/2 1/2 1/2	.08 .12 .12 .12 .12 .12

Standard finish, black japanned; galvanized finish furnished at extra charge. Brackets illustrated on page 70.





No. 1 Hanger Capacity 250 Lbs.

Mith- Prouty Company

Straight Sliding Door Hangers Nos. 3 and 6—For Large Doors

DANVILLE, ILL'INOIV, U.V.A

4 213"

No. 6 Double Adjustable Hanger Approximate Capacity 1,000 Pounds For Doors 134" to 338" Thick

No. 3 Rigid Hanger Approximate Capacity 1,000 Pounds For Doors 134" to 234" Thick

Always Specify Thickness of Doors

These Hangers are of "Certified Malleable" thruout except the roller bearings and axles, which are hardened steel. The lower wheel prevents derailment or binding. The No. 6 Double Adjustable Hanger has a vertical adjustment of 2¼" and horizontal adjustment of 1½", and is the best single wheel Hanger obtainable for really large- and heavy doors.

No. 3 Hanger Frame, 8" wide, 21" long, upper wheel 4½" diameter.

No. 6 Hanger Frame 8" wide, 23" long, upper wheel 4¼" diameter.

The Track used with these Hangers furnished in two sizes, No. 3 regular Track is 1½" diameter and special Track No. 7 is 1½"

No. 3 Tra- No. 7 Spe By placing	used with these Hangers furnished in two sizes, No. 3 regular Track is 176" diameter are ck with Brackets every two feet will carry 1,000 pound doors. So with Brackets every two feet will carry 1,600 pound doors, at the Brackets on 18" centers, the No. 3 Track will carry 1,500 pound doors while Nounds. If doors are heavier than this, place Brackets proportionately closer and use	T- 7 T1-	211
No.	DESCRIPTION	Weight Lbs.	Price
3	Rigid Hangers . Pair Double Adjustable Hangers . Pair	20	\$ 8.00
3	Track with Brackets every two feet	30	15.00
3-X	Track without Brackets Foot	11/	.60
7	Track with Brackets every two feet	23/	.43
7-X	Track without Brackets Foot	2	.73
3-C	Center Bracket, for either No. 3 or No. 7 Track	11/	.40
3-E	End Bracket, for either No. 3 or No. / Track	134	.40
3-J	Joint Bracket, for either No. 3 or No. 7 Track	2	.60
	(Above Brackets are for doors from 2¼" to 2¾" thick; where doors are 1¾" to 2½" thick use Brackets listed as follows:)	7	
3-C2	Center Bracket, for either No. 3 or No. 7 Track	11/2	.40
3-E2	End Bracket, for either No. 3 or No. 7 Track	117	.40
3-J2	Floor Bracket, for either No. 3 or No. 7 Track	134	.60
03-C	Backing Plate for No. 3-C Bracket Each	1/8	.06

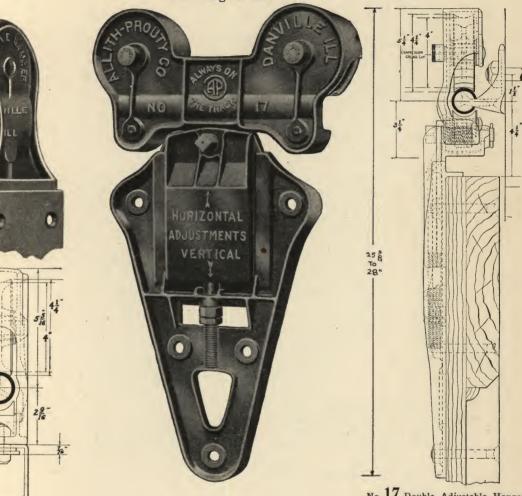
Standard finish, black japanned; galvanized finish furnished at extra charge. Brackets illustrated on pages 70, 71 and 72.

Allith- Drouty Company

Straight Sliding Door Hangers

DANVILLE, ILLINOIS, U.S.A

Nos. 4 and 17 For Large Doors



No. 17 Double Adjustable Hanger Approximate Capacity 2,000 Pounds For Doors 13/4" to 31/2" Thick

Always Specify Thickness of Doors

No. 4 Hanger Frame is 5" wide by 14" long, upper wheel 4½" diameter.
No. 17 Hanger Frame is 15" wide by 28" long, upper wheel 4½" diameter with hardened steel bushings and roller bearings. Axles are fitted with grease cups.
The Track used with these Hangers is furnished in two sizes: No. 3 Regular Track is 1½" diameter. Special Track No. 7 is 1½" diameter. Use No. 7 Track where heavy doors are hung on the No. 17 Hanger.

No.	DESCRIPTION	Weight Lbs.	Price
4	Flush HangersPair	22	\$10.50
17	Double Adjustable HangersPair	65 21/4	37.50
3	Track with Brackets every two feetFoot	21/4	.60
3-X	Track without BracketsFoot	1 ½ 2 ¾	.43 .90 .73
7 7-X	Track with Brackets every two feetFoot		.90
7-X	Track without BracketsFoot	2	.73
3-C 3-E	Center Bracket, for either No. 3 or No. 7 Track Each	11/2	.40
3-E	End Bracket, for either No. 3 or No. 7 TrackEach	13/4	.40
3-J	Joint Bracket, for either No. 3 or No. 7 Track Each	2	.60
	(Where doors are less than 2¼" thick use brackets as listed in the following:)		
3-C2	Center Bracket, for either No. 3 or No. 7 Track Each	11/2	.40
3-E2	End. Bracket, for either No. 3 or No. 7 Track Each	11/2	.40
3-J2	Joint Bracket, for either No. 3 or No. 7 Track Each	13/4	.60
03-C	Backing Plate for No. 3-C Bracket Each	1/8	.06

Standard finish, black japanned; galvanized finish furnished at extra charge. Brackets illustrated on pages 70, 71 and 72.

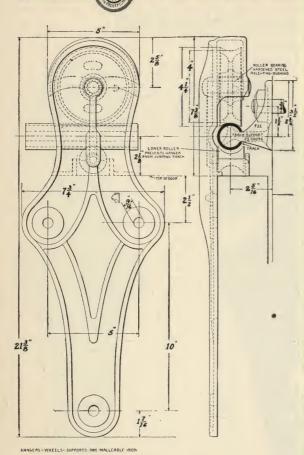
No. 4 Hanger Approximate Capacity 1,000 Pounds
For Doors 134" to 234"
Thick

2 70 25 Doors

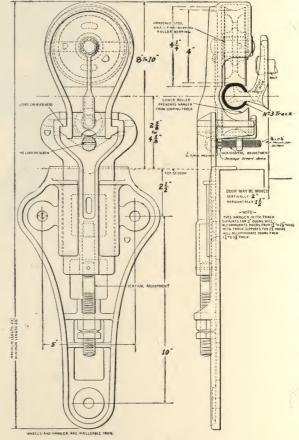
NOIDE BURE STEEL

Allith- Prouty Company

DANVILLE, ILLINOIS, U.S.A.



No. 3 Rigid Hanger
Approximate Capacity, 1,000 Pounds
For Doors 13/4" to 23/4" Thick



No. 6 Double Adjustable Hanger Approximate Capacity, 1,000 Pounds For Doors 13/4" to 33/8" Thick

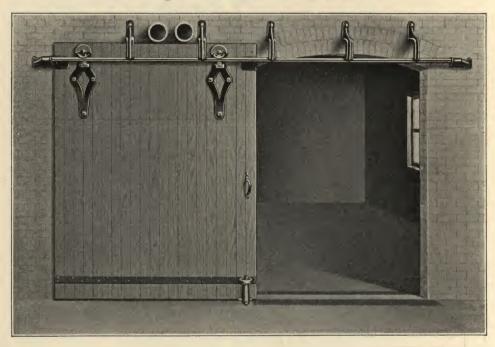
DANVILLE, ILLINOIS, U.S.A. NO 25 5 28 18 1 Bolt No. 17 Double Adjustable Tandem Hanger Approximate Capacity, 2,000 Pounds For Doors 13/4" to 31/2" Thick 27.21 Doors 0 NO10 6 AUGE STEEL 1 No. 4 Hanger Illustrated at Right Approximate Capacity, 1,000 Pounds For Doors 13/4" to 23/4" Thick 1

Page 35

Straight Sliding Door Hangers

No. 9

For Large Doors with Limited Headroom



No.	DESCRIPTION	Weight Lbs.	Price
9 9-X 9-C 9-E 9-C2 9-E2	Rigid Hanger Pair Round Track (same as No. 3 Track) without Brackets Foot Center Bracket, for doors 2½" to 2¾" Each End Bracket, for doors 2½" to 2¾". Each Center Bracket, for doors 1¾" to 2¾" Each Center Bracket, for doors 1¾" to 2½". Each Lend Bracket, for doors 1¼" to 2½". Each	1 ½ 5 5 2 ½ 5	\$8.00 .43 1.80 .90 1.80

Standard finish, black japanned; galvanized finish furnished at extra charge. (Brackets illustrated on page 72.)

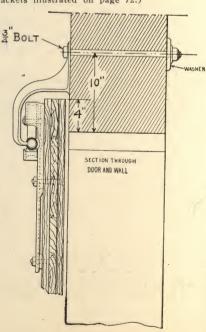


Our No. 9 Hangers and Special overhang Brackets have been designed particularly for installations where the headroom is very limited. Where provision is made for the attaching of the brackets (see illustration at the left), this equipment can be installed in 4 inches of headroom.

NOTE

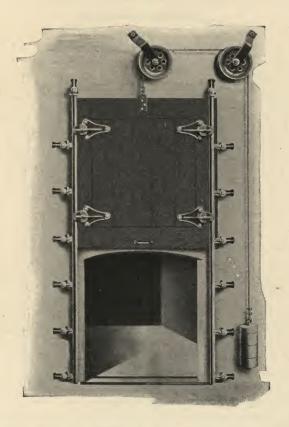
The No. 9 series of brackets are made in two sizes only—for doors 1¾" to 2¾" thick and for doors 2¼" to 25%" thick. Unless otherwise specified we always send the 2¼" to 25%" size.

Brackets illustrated on page 72.



Vertical Sliding Door Hardware

No. 360



Where conditions prevent the use of the straight sliding type of doors and with enough headroom available, this plan for installing a vertical sliding door is very practical. The wire rope pulleys have roller bearings and are of a large size so that the door is opened or closed with very little effort.

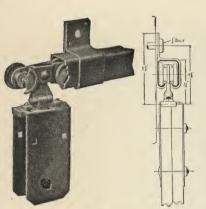
Track Brackets are made in two sizes only, for doors 13/4" or 25/8" thick.

No.	DESCRIPTION	Weight Lbs.	Price
360 2-V 2-VC 2-VE 377 362	Hanger or Guide		\$1.50 .20 .75 .75 6.00 1.00

Counter-balance weights, wire, rope, wire rope clips, quoted on application. (Brackets illustrated on page 70). Standard finish, black japanned; galvanized finish furnished at extra charge.

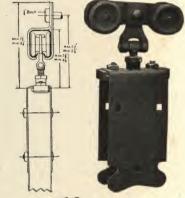
Straight Sliding Door Hangers

Nos. 61-63-65 Use No. 60-X Trolley Track



No. 61 Hanger Capacity 500 Pounds





No. 63 Hanger Capacity 400 Pounds

No. 61 Hanger is made with a double pendent of 14-ga. steel $3\frac{7}{16}$ " wide by $6\frac{1}{2}$ " long. Adjustable for any thickness of door as well as adjusting the door to the proper distance from building.

No. 63 Hanger is the same as No. 61 Hanger except that it is designed to allow of adjusting up and down as well as in or out. Both adjustments are locked in any position.

No. 65 Hanger is made with a one-piece double pendent, 14-ga. steel 21/4" wide by 6" long. Pendent is not adjustable but will fit 13/4" or 2" doors.

The Saddle of all these Hangers is of "Certified Malleable" in one piece, which is much stronger than the ordinary two-piece construction. Hanger Wheels are all 17/8" diameter. Roller Bearings are fitted and work on hardened steel axles.

Track is 16-ga, high quality steel $1\frac{11}{16}$ " by $2\frac{1}{8}$ " with round troughs for the hanger wheels to run in; is stronger and assures easier and straighter running of hanger without any side friction. Regularly made in lengths of 6, 8 and 10 feet.*

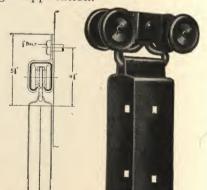
Brackets are of heavy steel. (Illustrated on page 65.)

Hangers are packed one pair in a box, including one center bracket and two end brackets together with lag screws for the brackets and bolts for the hanger application.

No.	DESCRIPTION	Weight Lbs.	Price
61 63 65 60-X	Door Hangers Pair Door Hangers Pair Door Hangers Pair Trolley Track, without Brackets	113/4	\$3.50 4.00 3.00
60-C 60-E	Foot Center Brackets Each End Brackets Each	1½ - 1 1	.32 .25 .25

Standard finish, black japanned; galvanized finish furnished at extra charge.

Brackets illustrated on page 65.



No. 65 Hanger Capacity 400 Pounds

^{*}Special lengths of track cut to order at a slight extra charge.

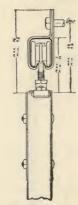
Straight Sliding Door Hangers

Nos. 66 and 166

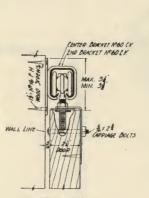
Use No. 60-X Trolley Track, Capacity 400 Pounds



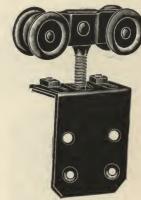
No. 66 Hanger



End View No. 66 Hanger



End View No. 166 Hanger



No. 166 Hanger

No. 66 Hanger is made with a double pendant, of 14-gauge steel and $3\frac{\tau}{16}$ inches wide by $6\frac{1}{2}$ inches long, giving a bearing on each side of the door. The pendant is adjustable to any thickness of door, and can also be used for adjusting the door the proper distance from the building. It also has a vertical adjustment which can be locked in any position.

Double Truck Saddle is made from a single piece of <u>certified malleable</u>, which gives it far greater strength than those of the ordinary two-piece construction.

Hanger Wheels are 1% inches in diameter.

The Roller Bearings are of the high quality "Allith" type.

No. 166 Hanger is the same as No. 66 except it has a single pendent or apron. Construction of threaded adjustment bar is short, thus permitting use in limited amount of headroom.

The Track is made of 16-gauge steel of best quality and is 1½x2½ inches in size, with round troughs for the hanger wheels to run in, is stronger, and permits easier and straighter running of the hanger with less friction than is possible with other shapes of trolley track. Regularly made in single lengths of 6, 8 and 10 feet.*

The Brackets are made of heavy steel, and those intended for use at the end of the track may also be used as center brackets. (Illustrated on page 65.)

The side ear brackets Nos. 60-CK and 60-EK allow installation in considerable less head-room than the regular types.

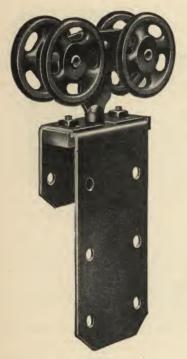
No.	DESCRIPTION	Weight Lbs.	Price
66 166 60-X 60-C 60-E 60-EK	Door HangersPairDoor HangersPairTrack without BracketsFootCenter BracketEachEnd BracketEachCenter Side Ear BracketEachEnd Side Ear BracketEach	10 1½ 1 1 1	\$4.00 4.50 .32 .25 .25 .30 .30

Standard finish, black japanned; galvanized finish furnished at extra charge. Brackets illustrated on page 65.

^{*}Special lengths of track cut to order at a slight extra charge.

Straight Sliding Door Hangers

Nos. 71 and 72 Use No. 71-X Trolley Track Capacity 700 Pounds



No. 71

Lateral Adjustable Hanger Approximate Capacity 700

Pounds



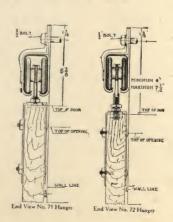


No. 72

Lateral and Vertical Adjustable Hanger
Approximate Capacity 700
Pounds



No. 72 Truck Vertical Adjustment



Page 40

Straight Sliding Door Hangers

Nos. 71 and 72

Use No. 71-X Trolley Track. Capacity 700 Pounds For Single or Parallel Sliding Doors

Nos. 71 and 72 Hangers are made with a double apron of 10 gauge steel front, $3\frac{1}{2}$ " wide by $8\frac{3}{16}$ " long; back, $3\frac{1}{2}$ " wide by $2\frac{3}{4}$ " long, assuring perfect connection of door to hanger.

Aprons adjustable for doors 13/4 to 23/4" thick.

Adjustment on No. 71 Hanger is lateral only and on No. 72, lateral (in and out) and vertical (up and down).

Frame is one piece "Certified Malleable," which insures great strength and far superior to the two-piece construction.

Wheels are 27%" in diameter, lathe turned with rounded tread. Roller bearings and axle assembled in a graphite lubricant.

Packed one pair in a box, with bolts for attaching. One dozen pairs in a case.

No. 71-X Track is made of 14 gauge steel of best quality. Formed with round troughs for the hanger wheels to run in, insuring ease in operation and reducing friction. Strong, straight and durable. Size 1½ wide and 3½ high. Standard finish, black japanned. Regularly made in lengths of 4, 5, 6, 7, 8, 9 and 10 feet.* Shipped in bundles.

Brackets are made of "Certified Malleable," each one gauged for size and hand straightened. Standard finish, black japanned. Shipped in bulk. (Illustrated on pages 66 and 67.)

1	No.	DESCRIPTION	Weight Lbs.	Price
71- 71- 71- 71- 71- 71- 71- 71- 71- 71-	C E E C C C C C C C C C C C C C C C C C	Door Hangers, without Brackets Pair Door Hangers, without Brackets Pair Hanger Truck only with two hexagon nuts Pair Track without Brackets Foot Center Bracket Each End Bracket Each Center Overhead Cross Ear Bracket Each End Overhead Cross Ear Bracket Each Center Overhead Parallel Ear Bracket Each End Side Double Bracket Each End Side Double Bracket Each End Side Triple Bracket Each Center Overhead Double Cross Ear Bracket Each Center Side Triple Bracket Each Center Side Triple Bracket Each Center Overhead Triple Cross Ear Bracket Each Center Side Stop Bracket Each Center Overhead Parallel Ear Stop Bracket Each Center Overhead Parallel Ear Bracket Each Split Overhead Parallel Ear Bracket Each	15 15 10 2½ 1¾ 2 1¾ 2 1¾ 2 1¾ 2 5 5 5½ 3¾ 4 9 9½ 8¾ 4 9 9½ 8¾ 4 4 9	\$6.00 7.00 6.00 .60 .60 .60 .60 .60 .60 .140 1.40 1.40 2.00 2.00 2.00 2.00 1.40 1.40 1.40 1.40 1.40 1.80
		The state of the s		

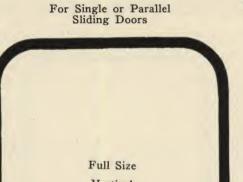
^{*}Special lengths of Track cut to order at extra charge.



Straight Sliding Door Hangers Nos. 67 and 68



Use No. 67-X Trolley Track. Capacity 1000 Pounds



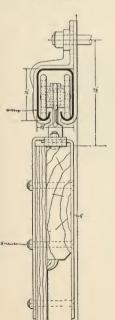
Vertical Cross Section No. 67X Track



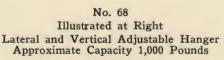
No. 68

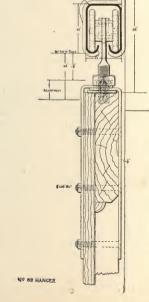


No. 67



No. 67 Illustrated at Left Lateral Adjustable Hanger Approximate Capacity 1,000 Pounds





Straight Sliding Door Hangers

Nos. 67 and 68

Use No. 67-X Trolley Track. Capacity 1000 Pounds

For Single or Parallel Doors

Nos. 67 and 68 Hangers are suitable for use on single or parallel sliding doors, are very strong and durable, as they are designed to handle extremely heavy work.

No. 67 Hanger is made with malleable pendent, the lower end of which carries the door aprons, which are slotted so that they may be adjusted to doors varying in thickness from $2\frac{1}{4}$ to $3\frac{1}{2}$.

No. 68 Hanger is made with vertical and lateral adjustments, and the heavy steel pendent is adjustable to doors varying in thickness from $2\frac{1}{4}$ to $3\frac{1}{2}$ ".

The door aprons are 12" long, wheels 3" in diameter.

The No. 67 Track is made of 13 gauge, high carbon steel, and is shaped to insure the maximum carrying capacity. Actual size $2\frac{1}{2}$ " x $3\frac{1}{2}$ ". Regularly made in lengths of 6, 8 and 10 feet.* Brackets are made from malleable iron.

The track is shipped in bundles and brackets in bulk.

No.	DESCRIPTION	Weight Lbs.	Price
67 68 68 67-X 67-C 67-E 67-CO 67-EQ 67-EQ 67-ED 67-ED 67-ET 67-COT 67-ET 67-COT 67-COS 67-COS 67-COS	Warehouse Door Trolley Hangers Pair Warehouse Door Trolley Hangers Pair Hanger Track only with 2 Hexagon Nuts (illustrated page 45) Pair Warehouse Door Track, without Brackets Foot Center Side Bracket Each End Side Bracket Each Center Overhead Cross Ear Bracket Each Center Overhead Cross Ear Bracket Each Center Overhead Parallel Ear Bracket Each End Overhead Parallel Ear Bracket Each End Overhead Parallel Ear Bracket Each Center Side Double Bracket Each Center Side Double Bracket Each Center Overhead Double Cross Ear Bracket Each Center Overhead Triple Bracket Each Center Side Triple Bracket Each End Overhead Triple Cross Ear Bracket Each Center Overhead Parallel Ear Stop Bracket Each Center Overhead Parallel Ear Stop Bracket Each	201/4 22 12 31/2 3 3 3/2 41/2 5 91/2 101/2 9 10 141/2 151/2 131/2 141/2 31/2 5 5	\$ 8.50 10.00 8.50 .80 .80 .80 .80 .80 .80 1.80 1.80 2.70 2.70 2.70 2.70 2.70 1.80 1.80

Standard finish, black japanned; galvanized finish furnished at extra charge. Brackets illustrated on pages 68-69.

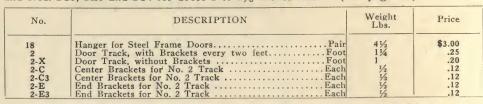
^{*}Special lengths of track cut to order at extra charge.

Hangers for Steel Frame Doors and Gates

Nos. 18-118-1014

No. 18 HANGER FOR No. 2 TRACK

No. 18 Hanger wheel and upper part of frame are the same size as the No. 2 Hanger illustrated and described on page 31. Made without pendent for attaching to doors with steel or angle iron frame. No. 2-E track brackets are for doors 2 inches thick and under, and Nos. 2C3, 2E3 and 2C4 for doors 2 to 2½ inches thick. (See page 70.)





No. 118 HANGER FOR No. 3 OR No. 7 TRACK

No. 118 Hanger wheel and upper part of frame are the same as the No. 4 Hanger (illustrated and described on pages 33-35), without pendent for attaching to doors with steel or angle iron frame.

Nos. 3C, 3E and 3J Brackets are for doors over 2½ inches thick, and Nos. 3C2, 3E2 and 3J2 for doors 2½ inches thick and under. (See pages 70-71.)

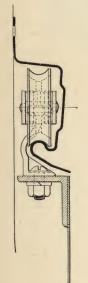
No. 3 Track is 17 inches in diameter; No. 7 Track, 11/2 inches in diameter.

No. 3 Track with brackets every 2 feet will carry 1,000-lb. doors.
No. 3 Track with brackets every 18 inches will carry 1,500-lb. doors.
No. 7 Track with brackets every 2 feet will carry 1,600-lb. doors.

No. 7 Track with brackets every 2 feet will carry 1,000-lb. doors.

For heavier doors space the brackets proportionately closer. If door weighs more than 1,000 lbs., use No. 7 track in preference to No. 3.





No.	DESCRIPTION	Weight Lbs.	Price
 118	Hangers, without BracketsPair	17	\$ 8.00
3	Track, with Brackets every 2 feetFoot	21/4	.60
7	Track, with Brackets every 2 feetFoot	21/4 23/4	.90
3-X	Track, without BracketsFoot		.43
7-X	Track, without Brackets		.43 .73
3-X 7-X 3-C 3-E 3-C2	Center Brackets, for Nos. 3 or 7 Track Each	11/2	.40
3-E	End Brackets, for Nos. 3 or 7 Track Each	13/4	.40
3-C2	Center Brackets, for Nos. 3 or 7 Track Each		.40
3-E2	End Brackets, for Nos. 3 or 7 Track Each		.40
	Joint Brackets, for Nos. 3 or 7 Track Each		.40
3-J 3-J2	Joint Brackets, for Nos. 3 or 7 Track		.60

No. 1014 HANGER FOR No. 1010 TRACK

No. 1014 Hanger wheels and uper part of frame are the same as the No. 1010 or 1012 Hangers (illustrated and described on pages 46 and 47) except are without pendent, for attaching to doors with steel or angle iron frame.

The track is our "Famous Ten-Ten"—weather, weight and bird-proof; no rivets or welds—no parts to assemble. Made in 6, 8 and 10 foot lengths.*

Hangers are packed one pair in a box, with joint bracket, two end stops, bolts for mounting hangers.



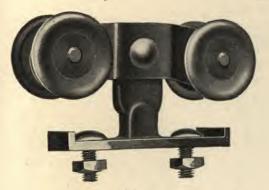
No.	DESCRIPTION	Weight Lbs.	Price
1014 1010 1010-J	Hangers . Pair Track . Foot Joint Brackets . Each	21/2	\$3.00 .48 .30
Standard	finish, black japanned; galvanized finish furnished at extra charge.		

*C. . 1 1 ... - f twell out to order at outro abores

^{*}Special lengths of track cut to order at extra charge.

Trolley Trucks for Steel Frame Doors and Gates

Nos. 60-66-68-72



No. 60 Truck Use No. 60-X Track



No.	DESCRIPTION	Weight Lbs.	Price
60-C 60-E	Hanger Truck only Pair Hanger Truck only Pair Trolley Track without Brackets Foot Center Bracket Each End Bracket Each Center Side Ear Bracket Each End Side Ear Bracket Each	4 1½ 1 1	\$3.00 3.50 .32 .25 .25 .30





No.	DESCRIPTION	Weight Lbs.	Price
72 68 71-X 71-C 71-E 67-X 67-C 67-E	Hanger Truck only Pair Hanger Truck only Pair Trolley Track without Brackets Foot Center Bracket Each End Bracket Each Trolley Track without Brackets Foot Center Bracket Each Trolley Track without Brackets Foot Center Bracket Each End Bracket Each	12 2 ¹ / ₂ 13/ ₄ 2 3 ¹ / ₂	\$6.00 8.50 .60 .60 .80 .80

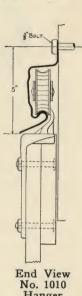
DANVILLE, ILL'INOIV, U.V.A

Watershed Hangers and Track

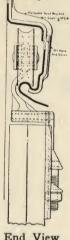
Nos. 1005-1010-1012 Use No. 1010 Watershed Track



No. 1010 Hanger (Single Adjustment) and 1010 Track



Hanger



End View No. 1012 Hanger



No. 1012 Hanger (Double Adjustment) and 1010 Track

For Single and Parallel Doors

Track made from one piece of steel. Simplest design and greatest strength. No rivets or welds. No parts to assemble. Perfect alignment, a feature unequaled by competitive tests.

Track is secured to building with three bolts and nails spaced every six inches. No center brackets used. Because of the design, particularly the rounded wheel tread, the hangers run with the greatest ease and least possible friction.

The shape of the tread and the watershed extension below it distributes the weight of the door throughout the entire length of the track.

An oil hole in the malleable joint bracket corresponding with a hole in the track permits oiling of hanger bearings.

Track furnished in 6, 8 and 10-foot lengths.

Hangers are "certified malleable" construction throughout, except the hardened steel roller bearings, axles, and steel saddle.



No. 1005 Hanger and 1010 Track

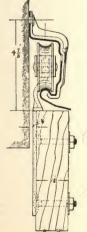
No. 1005 Hanger

Hangers are fastened to the back or inside of door, instead of outside, requiring no lateral adjustment.

This will allow any thickness of door to be used, making it only necessary to use bolts of the right length.

Hangers are otherwise the same as No. 1010.

> End View No. 1005 Hanger



Mith- Drouty Company

DANVILLE, ILLINOIS, U.S.A

Watershed Hangers and Track

Nos. 1005-1010-1012 Use No. 1010 Watershed Track-



No. 1010 Hanger Single Adjustment and 1010 Track



No. 1012 Hanger Double Adjustment and 1010 Track



The approved plan of installation-See details below

Hangers are of "Certified Malleable" construction with machine turned wheels, hardened steel axles and roller bearings.

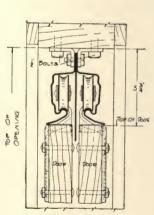
Track is formed of one piece of steel without any rivets or welds. Furnished in lengths 6, 8 and 10 feet.

Special lengths cut to order at extra charge.

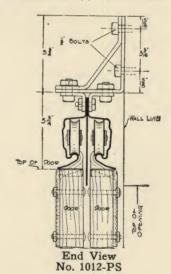
With No. 1010 and 1012-P Tracks, headroom required is 5½" above door.

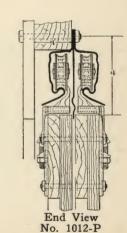
With No. 1012-PO Track headroom required is 5¾" above door.

With No. 1012-PO Track headroom required is 5¾" above door.



End View No. 1012-PO

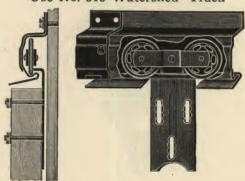




No.	DESCRIPTION	Weight Lbs.	Price
1005 1010 1012 1010 1012-P 1012-PS 1012-PO 1010-J 1012-PC	Non-Adjustable Hangers Pair Single Adjustable Hangers Pair Double Adjustable Hangers Pair Double Adjustable Hangers Pair Watershed Track Foot Parallel Door Track with 6½" Weatherstrip Foot Parallel Door Track with Side Brackets every 2 feet and 6½" Weatherstrip. Foot Parallel Door Track with Overhead Brackets every 2 feet and 6½" Weatherstrip. Foot Joint Bracket for No. 1010 Track. Each Side Bracket for No. 1012-PS Track Each	10 10 10 2½ 9 10½ 9	\$3.00 3.50 4.00 .48 1.20 1.50 1.30 .30
1012-PCO 1010-E	Overhead Bracket for No. 1012-PO Track Each End Stop for No. 1010 Track. Each	21/4	.20

Watershed Hangers and Track

No. 515 Use No. 515 Watershed Track



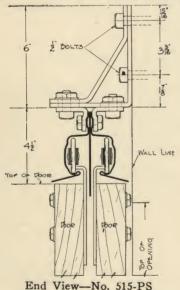
The No. 515 Hanger is of steel construction with roller-bearing machine-turned cast wheels 21/8 inches in the No. 515 Hanger is of steel construction with roller-bearing machine-turned cast wheels 2/8 inches in diameter. Size of apron, 534 by 2½ inches. Has vertical adjustment and requires no lateral adjustment for the hanger is applied to the wall side of the door. Packed one pair in a box with hanger bolts, track lag screws and nails, one joint bracket and two end stops.

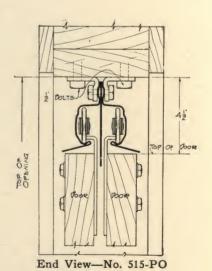
No. 515 Track is formed from one piece of 16 gauge steel into a simple design of remarkable efficiency. Bird and weatherproof. No loose, no welded, and no riveted parts. Easily erected.

Regularly furnished in 6, 2 and 10 foot lengths.

8 and 10-foot lengths.

No. 516 Track is similar to the No. 515 excepting the watershed is reduced to one-half inch projection. With Nos. 515 and 515-P Tracks the headroom required above top of doors is 4½ inches; with No. 515-PS Track, 10½ inches; and with No. 515-PO track, 4½ inches.

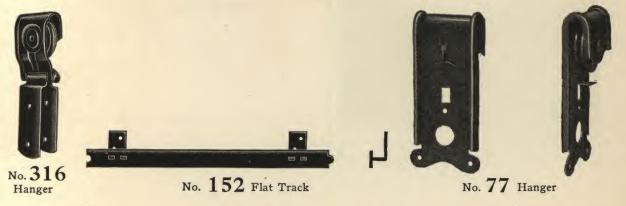




No.	DESCRIPTION	Weight Lbs.	Price
515 515	Hangers	5 ½ 1 ¾	\$2.40
516	Track Foot Track Foot	1 1/4	.32
515-P 515-PS	Track, for parallel doors, with 5-inch weather strip	4 ½ 5 5/8	.80
515-PO	Track, for parallel doors, with side brackets every 2 feet and 5-inch weatherstripFoot Track, for parallel doors, with overhead brackets every 2 feet and 5-inch weatherstrip	5 5/8	1.10
515-T	Foot	43/4	.90
15-PC	Joint Bracket for No. 515 Track Each Side Bracket for No. 515-PS Track Each	3/8	.20
515-PCO	Overhead Bracket for No. 515-PS Track Each	21/4	

Flat Track Hangers

Nos. 316 and 77 Use No. 152 Flat Track



No. 316 Hanger is made of heavy boiler plate steel of a special design to allow for simple and quick installation. Hinged bearing between door apron and top of hanger permits of a swing-out feature. Allith design prevents any derailment. Wheel is cast iron, $3\frac{1}{2}$ diameter, equipped with roller bearings and hardened axle. Very easy running.

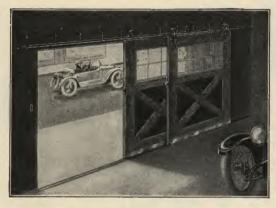
No. 77 is one of the old stand-by designs that have served faithfully for years. Hanger frame is 5" wide by 10½" long equipped with a cast iron wheel of 3½" diameter and fitted with roller bearings. Special Safety Guard as stamped out of frame together with the drop wheel arrangement prevent any jumping off the track.

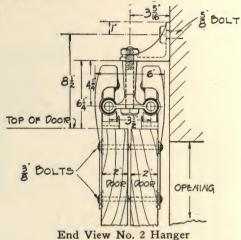
No. 152 Flat Track is 1½" by ¾" steel having steel brackets securely riveted every 12" apart. Special interlocking form of the ends cause all joints to be smooth and even. Made in 4, 6, 8 and 10 foot lengths and packed in bundles wired together. A special length of 2' 4" is fitted with three brackets.; also furnished and packed in crates of 50 pieces per crate.

No.	DESCRIPTION	Weight Lbs.	Price
152	Door Hangers Pair Door Hangers Pair Flat Track Foot Flat Track in lengths of 2' 4" Each	6	\$2.00 1.50 .15 .45

Parallel Door Equipment

Round Track Type



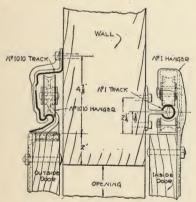


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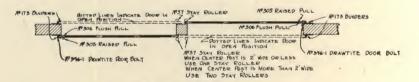
The parallel installation of the two doors in above illustration uses our regular No. 2 Hangers in connection with the double No. 2 Round Track or No. 28-P Track fitted with side wall brackets of "Certified Malleable" iron.

No.	DESCRIPTION	Weight Lbs.	Price
2 28-P 28-PX 28-PC 28-PE	Door Hangers, without Brackets Pair Parallel No. 2 Track, with Brackets every 2 feet Foot Parallel No. 2-X Track, without Brackets Foot Center Track Brackets Each End Track Brackets Each	334 2 31/2	\$ 2.80 .90 .40 1.20 1.20

Brackets illustrated on page 72.



End View No. 1 and 1010 Track in Parallel

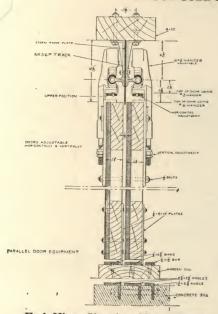


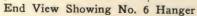
Plan Or OPENING Plan View of No. 1 and 1010 Tracks in Parallel

A combination plan using a Watershed track for the outer door and the regular No. 1 Reliable for the inner door is a way of economically fitting up a condition that calls for small initial outlay with complete protection as an important feature. We recommend our No. 1010 Watershed track for the outside sliding door and either the No. 1010 or 1012 Hanger—for the inside sliding door, unless it is very large and heavy, use No. 1 Reliable Hanger and Track. Track of each kind needed will be twice the width of one opening.

No.	DESCRIPTION	Weight Lbs.	Price
1 1010 1012	Reliable Door Hangers with Brackets Pair Watershed Hangers Pair Watershed Hangers Pair Reliable Hangers Pair Pair	10	\$2.50 3.50 4.00 3.00
1010	Reliable Track with Brackets Foot Reliable Track with Brackets Foot Watershed Track Foot Watershed Track Foot	8 ½ % 1 ¼	.20 .25

Parallel Door Equipment







This method is designed for insuring perfect movement of continuous parallel doors, such as are used in freight stations, warehouses, public garages, etc. It is arranged to permit an opening at any place desired. The track as shown above is assembled complete in sections to accommodate different openings. It is suitable for attaching to any construction. Installation is simple and alignment perfect. The parting strip fastened between the brackets and extending below top of door makes the equipment storm-proof as well as the strongest.

The distance required between the top of the doors and the bottom of the beam or overhead structure

The distance required between the top of the doors and the bottom of the beam of overhead structure supporting the track is as follows:

No. 2 Hanger with No. 22-P track, 7 in. No. 3 Hanger with Nos. 33-P or 73-P track, 9 in. No. 4 Hanger with Nos. 36-P or 76-P track, 1034 in. No. 6 Hanger with Nos. 36-P or 76-P track, 1034 in. No. 17 Hanger with Nos. 36-P or 76-P track, 1034 in.

The track used in No. 22-P is 15 in. in diameter; in Nos. 33-P and 36-P, 17 in. in diameter; and in Nos. 73-P and 76-P, 1½ in. in diameter.

Detail drawings furnished on application.

Detail drawings furnished on application.

No.	DESCRIPTION	Weight Lbs.	Price
2 3 4	Hangers, without Brackets	8 20	\$ 2.80 8.00
6 17 22-P	Hangers, without Brackets Pair Hangers, without Brackets Pair Hangers, without Brackets Pair Hangers, without Brackets Pair Parallel Track with 7" Storm-plate and Brackets every 2 feet (for	22 30 65	10.50 15.00 37.50
33-P	No. 2 Hangers) Parallel Track with 9" Storm-plate and Brackets every 2 feet (for No. 3 Hangers) Foot Parallel Track with 9" Storm-plate and Brackets every 2 feet (for No. 3 Hangers) Foot Parallel Track with 9" Storm-plate and Brackets every 2 feet (for No. 3 Hangers) Foot Parallel Track with 9" Storm-plate and Brackets every 2 feet (for No. 3 Hangers)	5½ 9	1.40
36-P 73-P	No. 6 or 17 Hangers)	91/2	2.40
76-P	Parallel Track (No. 7 size) with 10¾" Storm-plate and Brackets every two feet (for No. 6 or 17 Hangers)	93/4	3.00
22-PC 33-PC 33-PQ	Brackets for No. 22-P Track Each Brackets for No. 33-P, 36-P, 73-P, 76-P Track Each Brackets for No. 33-P, 36-P, 73-P, 76-P Track Each	10½ 2 4½ 6	.80 1.60 2.00

Standard finish, black japanned galvanized finish furnished at extra charge. Brackets illustrated on page 71.

11 ith- Prouty Company DANVILLE, ILLINOIS,

Parallel Door Equipment

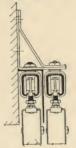
Trolley Track-No. 60-X



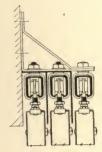
2 Doors Parallel with Overhead Brackets



End View 3 Doors Parallel with Overhead Brackets



End View 2 Doors Parallel with Side Wall Brackets



3 Doors Parallel with Side Wall Brackets

Hangers Recommended for the Above Arrangements



No. 61 Hanger Lateral Adjustment



No. 63 Hanger Lateral and Vertical Adjustments



No. 66 Hanger Lateral and Vertical Adjustments

Track and Hangers Required for Two-door Arrangement

2 runs of Track equal to full width of opening. 1 pair Hangers, per door (as selected), enough Brackets (select type—overhead or side wall) for application at two foot spacing.

Three-door Arrangement

3 runs of Track equal to full width of opening. 1 pair Hangers, per door (as selected), enough Brackets (select type—overhead or side wall) for application at two foot spacing.

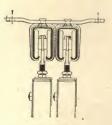
No.	DESCRIPTION	Weight Lbs.	Price
61	Trolley Hangers	111/4	\$3.50
61 63 66	Trolley Hangers Pair Trolley Hangers Pair	111/4	4.00 4.00
60-X	Track, without Brackets	11/2	.32
060 60-CD	Weatherstrip Foot Center Side Double Bracket Each	2 ½ 3 ½	.32 .60 .90
60-ED 60-COD	End Side Double Bracket	31/2	.90
60-EOD	End Overhead Double Cross Ear Bracket	3	1.60
60-CT 60-ET	Center Side Triple Bracket Each End Side Triple Bracket	51/2	1.60
60-COT	Center Overhead Triple Cross Ear Bracket . Each	31/2	1.60 1.60

Standard finish, black japanned; galvanized finish furnished at extra charge. For Watershed Parallel Equipment see pages 47 and 48. Brackets illustrated on page 65.

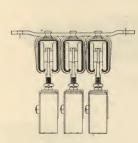
DANVILLE, ILLINOIV, U.V.A

Parallel Door Equipment

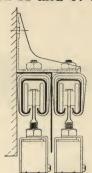
Trolley Track-Nos. 71-X and 67-X



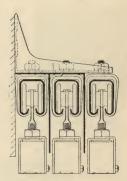
End View 2 Doors Parallel with No. 71 Size Overhead Brackets



End View 3 Doors Parallel with No. 71 Size Overhead Brackets



End View 2 Doors Parallel with No. 67 Size Side Wall Brackets



End View
3 Doors Parallel
with No. 67 Size
Side Wall Brackets

Hangers Recommended for the Above Arrangements



No. 72 Hanger

Track and Hangers Required for Two-door Arrangement

· 2 runs of Track (specify whether No. 71-X or 67-X) equal to the full width of opening.

1 pair Hangers, per door (as selected) enough Brackets (select type—overhead or side wall to fit size of track to be used) for application on two foot spacing.

Three-door Arrangement

Same as for the above except— 3 runs of Track (specify whether No. 71-X or 67-X).



No. 68 Hanger

DESCRIPTION	Weight Lbs.	Price
Heavy Trolley Hangers Pair Medium Trolley Hangers Pair Heavy Trolley Track, without Brackets Foot Medium Trolley Track, without Brackets Foot	22 15 3½ 2½	\$10.00 7.00 .80
Weatherstrip Foot Weatherstrip Foot Center, Side, Double Bracket Each End. Side. Double Bracket Fach	4½	1.20 .90 1.80 1.80
End, Overhead, Double Bracket Each Center, Side, Triple Bracket Each End. Side, Triple Bracket Each	10 14½ 15½	1.80 1.80 2.70 2.70 2.70
End, Overhead, Triple Bracket Each Center, Side, Double Bracket Each End, Side, Double Bracket Each Center, Overhead, Double Bracket Each	14½ 5 5½	2.70 2.70 1.40 1.40 1.40
End, Överhead, Double Bracket Each Center, Side, Triple Bracket Each End, Side, Triple Bracket Each Center, Overhead, Triple Bracket Each Center, Overhead, Triple Bracket Each	4 9 9 ½ 8 ½	1.40 2.00 2.00 2.00 2.00
	Heavy Trolley Hangers Pair Medium Trolley Hangers Pair Medium Trolley Hangers Pair Heavy Trolley Track, without Brackets Foot Medium Trolley Track, without Brackets Foot Weatherstrip Foot Weatherstrip Foot Center, Side, Double Bracket Each End, Side, Double Bracket Each Center, Overhead, Double Bracket Each Center, Overhead, Double Bracket Each Center, Side, Triple Bracket Each Center, Side, Triple Bracket Each Center, Overhead, Triple Bracket Each End, Overhead, Double Bracket Each End, Side, Double Bracket Each End, Side, Triple Bracket Each End, Overhead, Double Bracket Each End, Overhead, Double Bracket Each End, Overhead, Double Bracket Each End, Side, Triple Bracket Each End, Side, Triple Bracket Each	Lbs.

Standard finish, black japanned; galvanized finish furnished at extra charge. Brackets illustrated on pages 66, 67, 68 and 69.

Wrought Steel Door Butts and Hinges

DANVILLE.



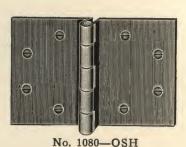




No. 1180-BH



No. 1080-SH



ILLINOIS, U.S.A



No. 1081-SH



No. 1081-OSH

No. 1080-SH-Tight Pin Flat Surface Butt. Size, open, 4 by 6 inches. Packed one pair in a box with screws.

No. 1080-OSH—Tight Pin Offset Surface Butt. Size, open, 4 by 6 inches. Packed one pair in a box with screws.

No. 1080-BH—Loose Pin Mortise Butt with Ball Tips. Size, open, 4 by 4 inches. Packed one pair in a box with screws.

No. 1081-SH—Tight Pin Flat Surface Butt. Size, open, 4½ by 9 inches. One pair in a box without screws

or bolts.

No. 1081-OSH—Tight Pin Offset Surface Butt. Size, open, 4½ by 9 inches. One pair in a box without

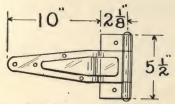
screws or bolts.

No. 1180-BH—Loose Pin Mortise Butt. Size, open, 4 by 4 inches. Packed 4½ pairs in a box with screws.

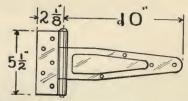
No. 1189-STH—Heavy Strap Hinge. Length of each leaf, 6 inches. Length of joint, 2½ inches. Packed three pairs in a box with screws.

No.	DESCRIPTION	Weight Lbs.	Price
1080-SH	Tight Pin Flat Surface Butts (4"x6") Pair Tight Pin Offset Surface Butts (4"x6") Pair Loose Pin Mortise Butts with Ball Tips (4"x4") Pair Loose Pin Mortise Butts (4"x4") Pair Heavy Strap Hinges (6") Pair Tight Pin Flat Surface Butts (4½"x9") Pair Tight Piu Offset Surface Butts (4½"x9") Pair	2	\$0.90
1080-OSH		2 3/4	1.20
1080-BH		1 3/3	.60
1180-BH		1 1/2	.60
1189-STH		2	.40
1081-SH		4	2.00
1081-OSH		5	2.50

Hinges

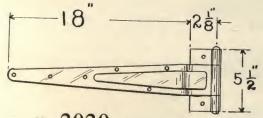


No. 2020-10 Inch, Tight Pin



DANVILLE, ILLINOIS, U.S.A.

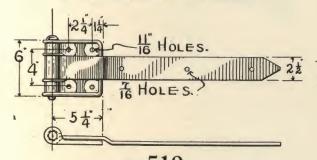
No. 2010-10 Inch, Loose Pin, Reversible Pad



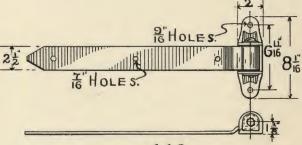
No. 2020-18 Inch, Tight Pin



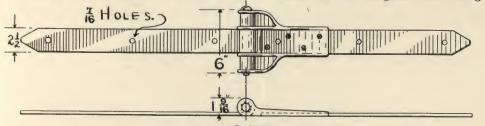
Illustrating the Pad in Reversed Position



No. 519
Made in Four Lengths. See Listing Below



No. 119
Made in Four Lengths. See Listing Below



No. 219

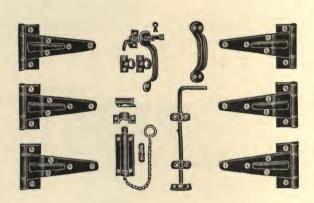
Made with Straps in Four Lengths. See Listing Below

No.	DESCRIPTION	Weight Lbs.	Price
119	18" Hinge—¼" x 2½" Strap—5%" Pin (Bolts or Screws not included) Pair 24" Hinge—¼" x 2½" Strap—5%" Pin (Bolts or Screws not included) Pair 30" Hinge—%" x 2½" Strap—5%" Pin (Bolts or Screws not included) Pair 36" Hinge—%" x 2½" Strap—5%" Pin (Bolts or Screws not included) Pair	10 12 16	\$ 4.50 5.00 5.50
219	24" Hinge—36" x 2½" Strap—34" Pin (Bolts or Screws not included) Pair 30" Hinge—36" x 2½" Strap—34" Pin (Bolts or Screws not included) Pair 36" Hinge—36" x 2½" Strap—34" Pin (Bolts or Screws not included) Pair 36" Hinge—36" x 2½" Strap—34" Pin (Bolts or Screws not included) Pair	20 28 32	6.00 8.30 9.50
519	31" Hinge—36" x 2½" Strap—34" Pin (Bolts or Screws not included) Pair 37" Hinge—36" x 2½" Strap—34" Pin (Bolts or Screws not included) Pair 43" Hinge—36" x 2½" Strap—34" Pin (Bolts or Screws not included) Pair 43" Hinge—36" x 2½" Strap—34" Pin (Bolts or Screws not included) Pair	36 40 26 28	10.70 11.90 6.00 6.60
2010 2020	49" Hinge—18" x 2½" Strap—34" Pin (Bolts or Screws not included) Pair 10" Hinge—Loose Pin, Reversible Pad. (Bolts or Screws not included) Pair 10" Hinge—Tight Pin, Offset (with Screws) Pair 18" Hinge—Tight Pin, Offset (with Screws) Pair 18" Pair Pair	34 36 4½ 5	7.20 7.80 1.00 1.00 3.00

Swinging Door Hardware in Sets

Nos. 02010 and 02020





These sets are offered as a low-priced but high quality and long-serving method of treating an average pair of garage doors.

Both sets are put up in complete form and all screws necessary for application of hardware parts are included in the box in which the sets are packed.

Padlock eyes are furnished as a separate item from the thumb latch so that latch may be applied to side of door as desired regardless of the locking. Padlock is not furnished. Instead of including a foot bolt controlled by any uncertain spring, we include a simple and reliable acting cane bolt which has sufficient throw of the drop bar to take care of slanting approaches. Cane bolt also will act as a door holder to hold door in the open position.

Set No. 02010 consists of:

3 pair No. 2010 Garage Hinges. 1 only No. 39 Thumb Latch. 1 only No. 162 Wrot Pull. 1 only No. 26 Chain Bolt. 1 only No. 394-1 Cane Bolt.

Set No. 02020 is the same except that 3 pair No. 2020 Hinges are furnished.

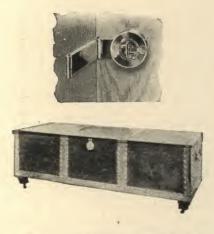
(See page 55 for illustration of Hinges.)

No.	DESCRIPTION	Weight Lbs.	Price
	Swinging Door Hardware Set	20 20	\$5.00 5.00

Standard finish, black japanned.

Allith Hasp-Lock

Made in Three Styles
All Self-Locking



Where it is desired to employ a lock in or around a corner on doors, tool chests, etc., the "AL-LITH" No. 21 or 22 with single and double hinge has no equal.



All one style, or assorted, as desired Straight, Single and Double Hinge

The LOCKING MECHANISM in the "Allith" Hasp-Lock is the equal, and in the following respects, superior to any padlock on the market.

All ordinary padlocks are put up with from 4 to 12 key changes, after which these changes are duplicated in each successive set of from 4 to 12 locks. With the "Allith" Hasp-Lock we supply 100 locks without duplicating the changes. Two keys are supplied with each lock.

The LOCKING BAR corresponds to the shackle on the ordinary padlock, but in the "Allith" is contained entirely within the lock. This renders it impossible to secure any hold or leverage whereby the lock could be forced. To break open, the entire case must be destroyed, and the fact that the tumblers cannot be used as a feeler makes it nearly impossible to file a duplicate key.

SELF-LOCKING. The push button on the rim of the lock case, when pushed clear in, will spring the lock mechanism. The disc on the face of the lock is used only to act as a temporary catch, the same as the latch on an ordinary hook type hasp.

Finished in baked japan and nickle.

No.	DESCRIPTION	Weight Lbs.	Price
20 21 22 020 020-M	Steel Lock, straight hasp Each Steel Lock, single hinge Each Steel Lock, double hinge Each Key Each Master Key Each Extra charge for Master Keying Each	1	\$1.10 1.20 1.30 .20 .60

Hinge Hasp

No. 1189-H 7½ inch, weight 1¼ lbs.\$0.65



Top and Bottom Bolts



No. 26 and 226 Chain Bolts



No. 394-1 and 394-2 Cane Bolts

No. 26 Chain Bolt is made of steel with a strong wire spring. Easily reversed for doors swinging in or out without use of tools. Size of bolt, ¾" x 6"; size of bolt case, 2¼" x 5"; length of chain 24". Packed one in a box with screws.

No. 26— 6" Chain Bolt, weight 1¼ lbs. Each \$0.75 No. 226—10" Chain Bolt, weight 3 lbs. Each 2.25

The No. 394 Cane Bolt, made in three sizes to adapt it to all sizes of doors. Can be applied to the top or the side of the door as well as the bottom. Also serves as a door holder and is so designed that the bolt drops several inches below the bottom of the door as necessary with a pitched floor or raised threshold. Packed two in a box with screws.

 No. 394-1 Bolt ¾" x 12", weight 1 lb.
 Each
 \$0.50

 No. 394-2 Bolt, ½" x 18", weight 2½ lbs.
 Each
 .85

 No. 394-3 Bolt, ¾" x 24", weight 5½ lbs.
 Each
 1.50

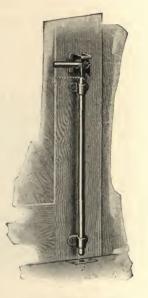


Especially designed for garages. Simple and strong. The No. 129 series is made up of "Certified Malleable" for all parts except the long rods which are steel. One movement of the lever handle will lock or unlock the bolt at both top and bottom of door, and when put in the unlocked position the mechanism causes the retracted bolt rods to stay in that position. Adjustable threaded portion on the rods permits accurate setting of rod lengths and this adjustment cannot be tampered with after bolt is placed in position. Range of adjustment is 12 inches.

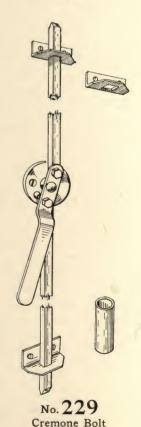
The No. 229 is built up of square steel rods in connection

The No. 229 is built up of square steel rods in connection with "Certified Malleable" fittings and while it lacks the adjustable length feature of our No. 129 Bolt its use and operation is practically the same. The No. 229 is furnished in a series of six lengths to permit of its installation on various heights of openings. We recommend ordering the length that will allow of cutting off the top rod (with a hack-saw) to the point where the exact length will take care of the particular installation intended.

No.	Description	Weight Lbs.	Price
129-1 129-2 129-3 129-4 129-5 129-6 229-1 229-2 229-3 229-4 229-5 229-6	Cremone Bolt— 7' to 8'. Each Cremone Bolt— 8' to 9'. Each Cremone Bolt— 9' to 10'. Each Cremone Bolt—10' to 11'. Each Cremone Bolt—11' to 12'. Each Cremone Bolt—12' to 13'. Each Cremone Bolt— 7' to 8'. Each Cremone Bolt— 8' to 9'. Each Cremone Bolt— 8' to 9'. Each Cremone Bolt— 10' to 11'. Each Cremone Bolt—10' to 11'. Each Cremone Bolt—11' to 12'. Each Cremone Bolt—12' to 13'. Each Cremone Bolt—2' to 13'. Each Cremone Bolt—2' to 13'. Each	7 34 8 34 8 34 9 34 10 34 8 9 10 11 12	\$6.50 6.60 6.70 6.80 6.90 7.00 5.00 5.20 5.40 5.60 5.80 6.00



No. 394-3 Cane Bolt



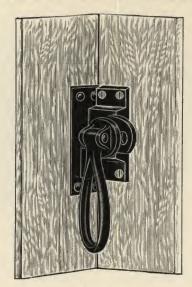
No. 129 Cremone Bolt

DANVILLE, ILLINOIS, U.S.A

The "Drawtite" Door Bolt



Unlocked Position





Locked Position

"DRAWTITE" is made of "Certified Malleable." Designed for easy application to ends of single, double or parallel doors. It draws the doors tight together or against the building, making a weatherproof joint.

The Most Practical Bolt Made

When desired, an ordinary padlock may be locked into the hole shown in the draw plate. This will prevent the operation of the bolt and insure protection against theft or trespassing. Bolt cannot be removed when locked, as it is securely held by covered screw that is inaccessible when bolt is locked.



No. 396-1 "Drawtite" Bolt with Flush Strike As used to lock door against a brick jamb



No. 396-1 "Drawtite" Bolt with Flush Strike As used to lock two parallel doors together where they lap



No. 396-2 "Drawtite" Bolt with Surface Strike As applied to a pair of sliding doors

In the center illustration, at the top of the page, we show an application of the No. 396-1 "Drawtite" Bolt that is most frequently used. When so used the lever of the bolt is also a most convenient pull handle.

Packed, one in a box. Offered under two numbers which indicate whether the flat strike or the surface strike is wanted. Black finish only.

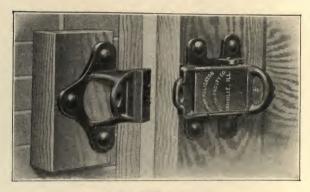
No. 396-1-"Drawtite"	Bolts,	flush strike, weight 2 lbs	Each	\$1.60
No. 396-2"Drawtite"	Bolts,	surface strike, weight 21/4 lbs	Each	1.60

Sliding Door Locking Devices

"Alligator" Latches



No. 35-1 For Average Size Doors



No. 35-2 Jumbo For Heavy Duty Use on Large Doors

The best and most popular Snap Latch on the market. It has every advantage of durability possible, closes and latches the doors with a minimum of effort and is not affected by warping or sagging doors. Padlock may be snapped thru latch, making a perfect lock. Can be operated from either side of door and is reversible for either right or left hand doors.

No. 35-1—Alligator Latch, weight 1½ lbs.	n \$0.70
No. 35-2—Jumbo Alligator Latch, weight 5½ lbs.	h 2.00



No. 185-No. 175

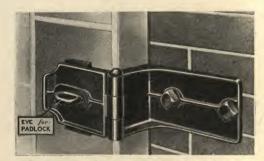
No. 185-No. 175

These Bar Staples are intended for use with 2" x 4" wood bars. No. 185, closed Bar Staple, is 93%" long. No. 175 open Bar Staple is 7¼" long. Both made of ¼" x 1¼" steel. Packed ten in a box without screws.

No.	175-Open Bar Staple, weight 1 lb.	Each	\$0.20
No.	185-Closed Bar Staple, weight 11/4	lbs Each	.24

A massive combination bumper and hasp that is used extensively on large doors where it is desired to have a dependable means of stopping the doors and locking them. Built of "Certified Malleable." Furnished with one keeper without screws or bolts. Japanned finish.

No. 309-2—Bumper and Hasp for 134'' doors, weight $5\frac{1}{2}$ lbs. . No. 309-3—Bumper and Hasp for $2\frac{5}{8}''$ doors, weight $5\frac{1}{2}$ lbs. .



No. 309 Combination Bumper and Hasp

																	Each	\$2.00
																	Each	2.00

DANVILLE, ILL'INOIS, U.S.A

Pulls and Latches









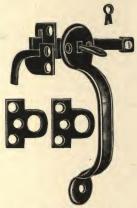
No. 162 and 262 Pulls

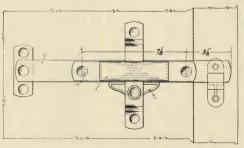
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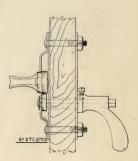
No. 306 Pull

No.	DESCRIPTION
162	Wrot Pull, 7½" Each
163 262	Wrot Pull, 8½" Each
	Wrot Pull 9 " Each
305	Malleable Pull, 8" . Each Malleable Pull, 8" . Each
300	Malieable Full, 6

Wt., Lbs.	Price
1/4	\$0.20
1/2	.20
1/2	.75
1	.30
11/2	.50







No. 39 and 139 Thumb Latches

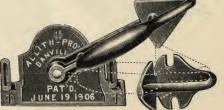
No.	DESCRIPTION	D 1
39	Latch, 7½" Handle	Lach
37	Latch 143/" Bar	Lacn
139	Latch 9" Handle	Each

No. 37 Latch

	Wt., Lbs.	Price
h	1/2	\$0.55
h	6	2.00
h	- 1	1.75







No. 416 Latch

No. 30 and 32 Latches

No.		Wt., Lbs.	Price
30	Malleable Latch, 6" Bar Each	11/2	\$0.70
32	Malleable Latch, 8¼" Bar Each	4	2.00
416	Steel and Malleable Latch, 143/4" bar Each	6	2.00

DANVILLE, ILLINOIV, U.V.A

Door Stops and Guides



No. 183 Door Stop

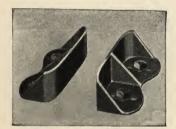


No. 180 Adjustable Center Guide and Stop



No. 148 Door Stop

No.	DESCRIPTION	Weight Lbs.	Price
180	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	3	\$0.20 1.60 .15



Center Guide



No. 178 Adjustable Parallel Center Guide



No. 181 Adjustable End Guide and Stop

No.	DESCRIPTION	Weight Lbs.	Price
179 178 313 181	Center Guide—Malleable Each Parallel Guide—Malleable Each Bumper Shoes—Steel Pair End Guide and Stop—Malleable Each	7	\$1.60 3.00 .25 1.20



No. 278 Adjustable Triple Parallel Guide



No. 189 Adjustable Center Guide

No.	DESCRIPTION	Weight Lbs.	Price
278	Triple Parallel Guide—Malleable Each	8	\$3.00
189	Center Guide—Steel Each	1½	.65

Guards, Binders and Stay Rollers

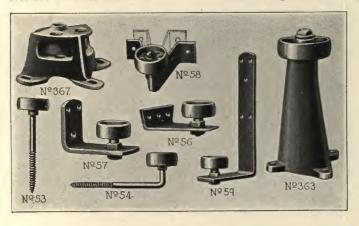




Nos. 170 and 173 Door Binders

No. 170 Door Binder for doors up to 25%" thick. Width 2", length 934"; weight, 1½ lbs. Each \$0.40

This Wheel Guard is designed so that application may be easily made with either a wood floor or one of concrete. Angle of slant is such that protection of car hubs and fenders is assured. Height, 18"; pipe diameter, 23%".



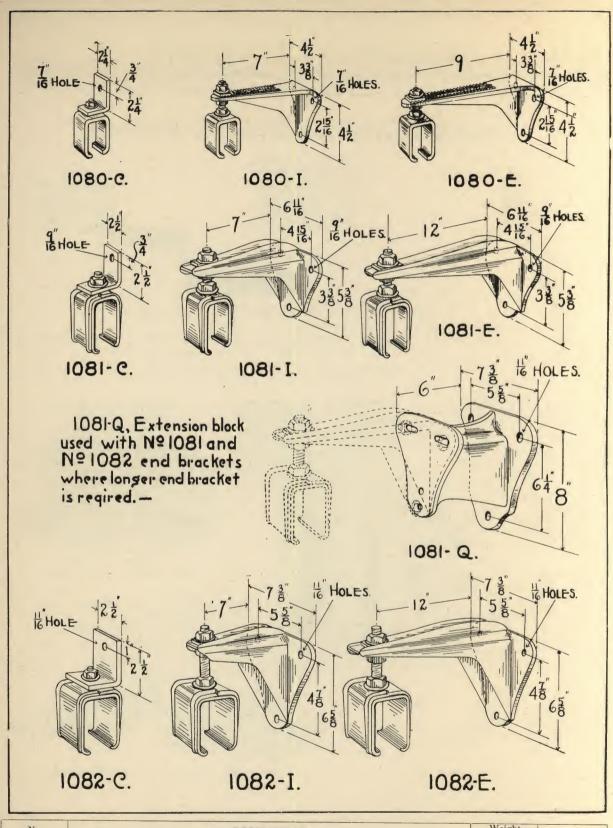


No. 08000 Combination Set Sliding Door Fixtures

The Combination Set of Fixtures consists of one No. 35-1 Latch, one No. 59 Stay Roller, one No. 163 Pull and one No. 173 Door Binder packed in a carton complete with all screws ready to apply. Weight, 6 lbs. Set \$1.75

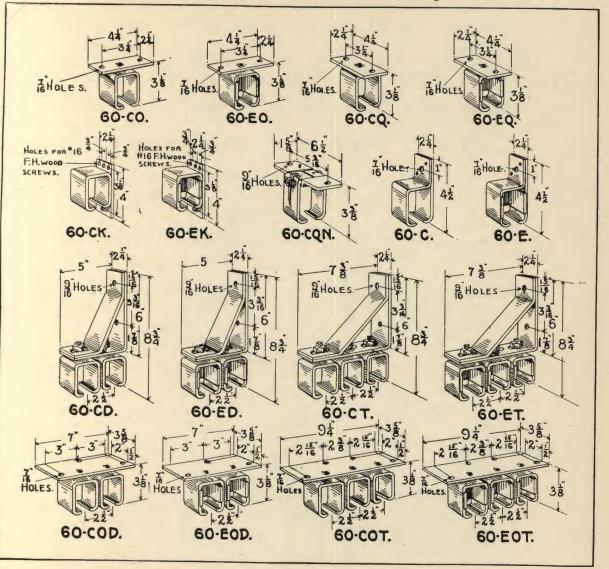
Stay Rollers

No.	DESCRIPTION	Weight	Price
53 54 56 57 58 59 367 363	Straight Lag Screw Stay Roller Each Bent Lag Screw Stay Roller Each Reversible and Adjustable Stay Roller Each Reversible and Adjustable Stay Roller Each Flexible Stay Roller Each Reversible, Adjustable, 10" wall angle Stay Roller Each Hooded Stay Roller, Malleable Each Pyramid Stay Roller, Malleable Each	3/4 1 11/2 3/4 3 31/4	\$0.16 .18 .25 .30 .25 .70 1.50 2.00



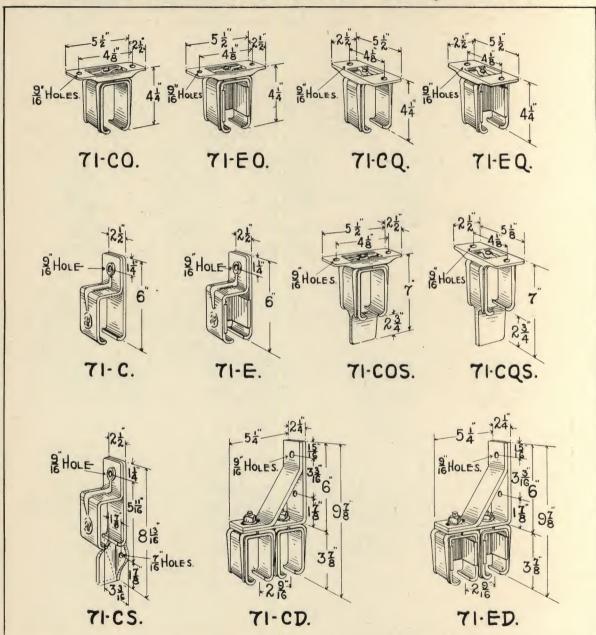
	No.	DESCRIPTION	Lbs.	Price
	1080-C	Center Bracket (standard size) Each	13/4	\$0.30
- 1	1080-1	Intermediate Bracket (standard size) Fach	3 "	1.20
	1090-E	End Bracket (standard size) Fach	3.3/4	1.50
-	1081-C	Center Bracket (Intermediate size) Fach	21/2	.75
	1081-1	Intermediate Bracket (intermediate size) Fach	31/2	2.75
	1081-E	End Bracket (intermediate size) Each	41/2	3.25
- 1	1081-Q	Extension Block Fach	5 2	3.00
	1082-C	Center Bracket (large size) Fach	11/	1.00
-1	1082-I	Intermediate (large size)	71/	
1	1082-E	End Bracket (large size)Each	01/	3.25
			9 1/2	4.00

Brackets for No. 60-X Trolley Track



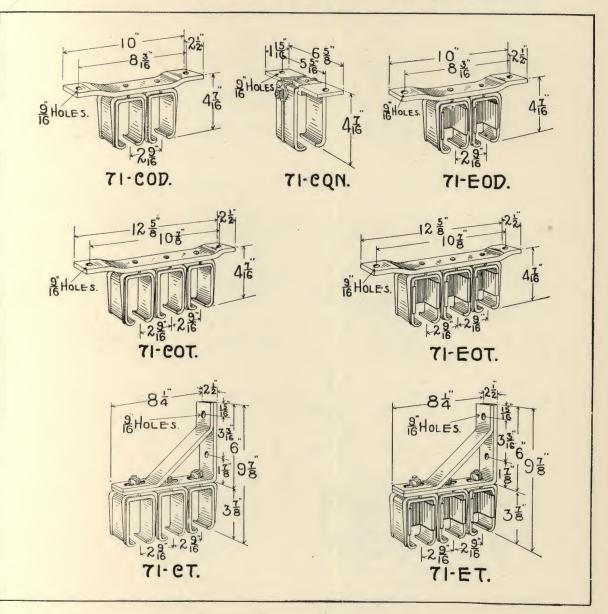
No.	DESCRIPTION	Weight Lbs.	Price
60-CO	Center, Overhead, Cross Ear Bracket	1	\$0,30
60-EO		1	.30
60-CQ	Center, Overnead, Parallel Har Brocket	1	.30
60-EQ		i	.30
60-CK	Center, Bide Bar Bracket	î	.30
60-EK	End. Side Ear Dracket	i	.30
60-CQN	Center, Overhead, Split Bracket	2	.60
60-C 60-E		ī	.25
60-ED	End, Side Dracket	1	.25
60-ED	Center, Side, Double Bracket	31/2	.90
60-ED	End, Side, Double Dracket	31/2	.90
60-ET	Center, Side, Trible Bracket	51/2	1.60
60-COD	Eliu, Siuc, 1 fible bracker	53/4	1.60
60-EOD	Conter, Overnead, Cross Ear, Double Bracket	3	.90
60-COT		31/4	.90
60-EOT	Center, Overhead, Cross Par, Triple Bracket	31/4	1.60
00-1201	End, Overhead, Cross Ear, Triple Bracket	31/2	1.60

Brackets for No. 71-X Trolley Track



No.	DESCRIPTION	Weight Lbs.	Price
71-CO	Center, Overhead, Cross Ear BracketEach	13/4	\$0.60
71-EO	End, Overhead, Cross Ear Bracket	13/	.60
71-CQ 71-EQ	Center, Overhead, Parallel Ear Bracket	2	.60
71-EQ	Center. Side Bracket Each	1 3/4	.60
71-E	End, Side Bracket Each	2	.60
71-COS	Center, Overhead, Cross Ear, Stop Bracket		1.40
71-CQS	Center, Overhead, Parallel Ear, Stop Bracket Each		1.40
71-CS 71-CD	Center, Side, Stop Bracket		1.40
71-ED	End, Side, Double Bracket	51/2	1.40

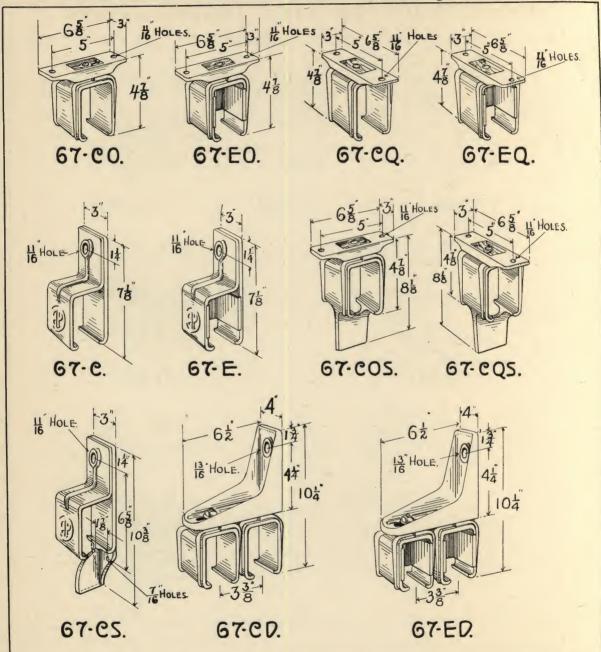
Brackets for No. 71-X Trolley Track



No.	DESCRIPTION	Weight Lbs.	Price
71-EOD 71-CON 71-COT 71-EOT	Center, Overhead, Cross Ear, Double Bracket End, Overhead, Cross Ear, Double Bracket: Each Center, Overhead, Split Bracket: Each Center, Overhead, Cross Ear, Triple Bracket: Each End, Overhead, Cross Ear, Triple Bracket: Each End, Overhead, Cross Ear, Triple Bracket: Each Center, Side, Triple Bracket: Each End, Side, Triple Bracket: Each End, Side, Triple Bracket: Each	4 2 8½ 8¾ 8¾	\$1.40 1.40 .80 2.00 2.00 2.00 2.00

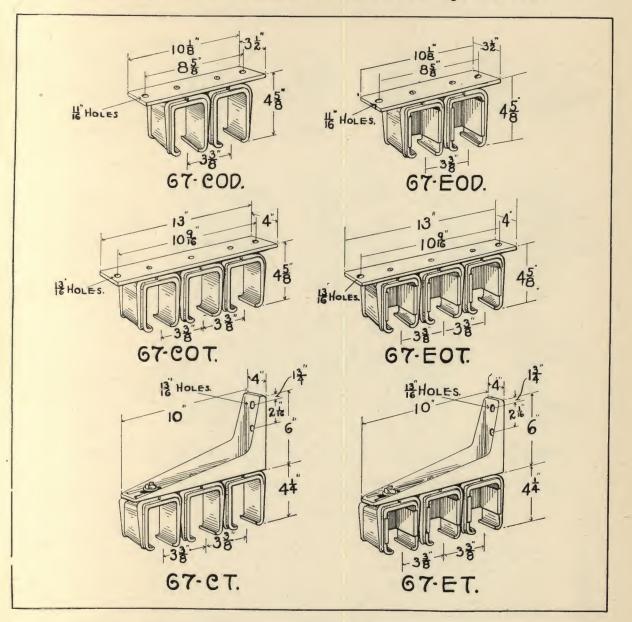
Brackets for No. 67-X Trolley Track

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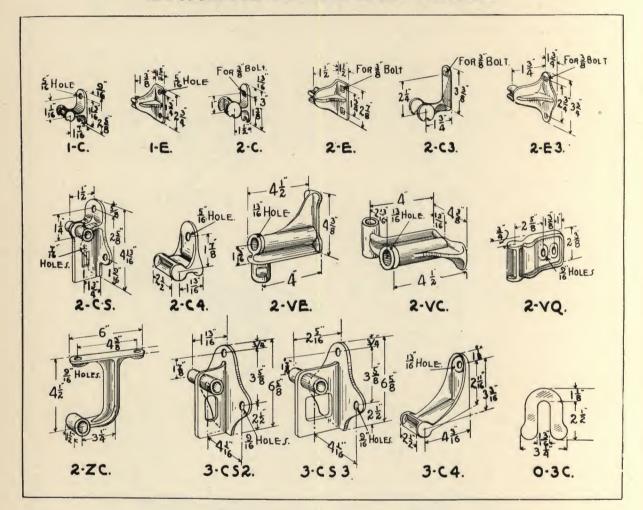
No.	DESCRIPTION	Weight Lbs.	Price
67-CO	Center, Overhead, Cross Ear Bracket	41/2	\$0.80
67-EO	End, Overhead, Cross Ear Bracket	5	.80
67-CO	Center, Overhead, Parallel Ear Bracket	41/2	.80
67-EO	End, Overhead, Parallel Ear Bracket	5	,80
67-EQ 67-C	Center, Side Bracket	3	.80
67-E	End, Side Bracket Each	31/2	.80
67-COS	Center, Overhead, Cross Ear, Stop Bracket. Each	5	.80 .80 1.80
67-COS	Center, Overhead, Parallel Ear, Stop Bracket. Each	51/2	1.80
67-CS	Center, Side, Stop Bracket	31/2	1.80
67-CD	Center, Side, Double Bracket Each	91/2	1.80
67-ED	End Side Double Bracket Each	10	1.80

Brackets for No. 67-X Trolley Track



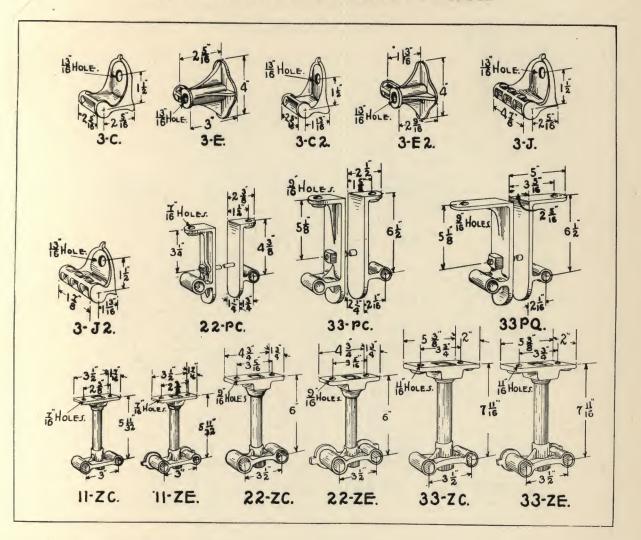
No.	DESCRIPTION	Weight Lbs.	Price
67-COD 67-EOD 67-COT 67-EOT 67-CT 67-ET	Center, Overhead, Cross Ear, Double Bracket. Each End, Overhead, Cross Ear, Double Bracket. Each Center, Overhead, Cross Ear, Triple Bracket. Each End, Overhead, Cross Ear, Triple Bracket. Each Center, Side, Triple Bracket. Each Center, Side, Triple Bracket. Each Center, Side, Triple Bracket. Each End, Side, Triple Bracket. Each	9½ 13½ 14¼	\$1.80 1.80 2.70 2.70 2.70 2.70

Brackets for Round Track



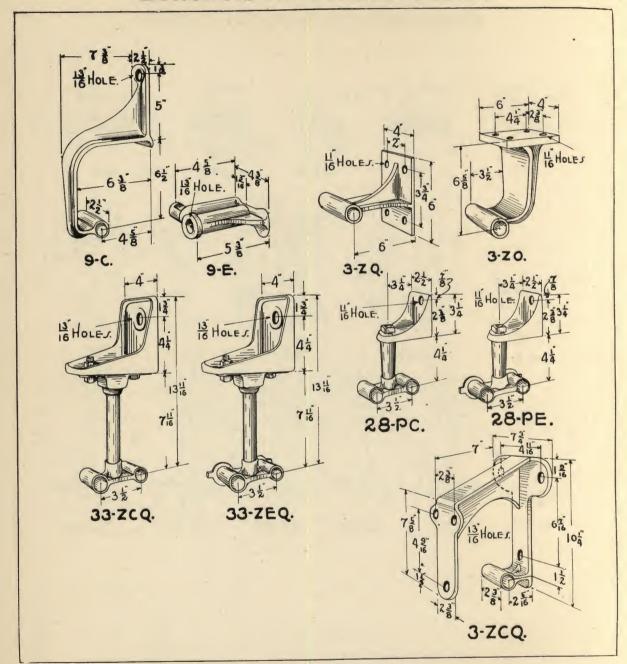
No.	DESCRIPTION	Weight Lbs.	Price
1-C 1-E 2-C 2-E 2-C3 2-E3 2-CS 2-C4 2-VE 2-VC 2-VQ 2-ZC 3-CS2 3-CS3 3-C4 0-3C	Center Bracket for No. 1 Track	1/4 1/2 1/2 1/4 1/4 2/4 2/4 2/4 3/4 3/4 3/4	\$0.08 .08 .12 .12 .12 .12 .40 .40 .75 .75 .75 .60 1.20 1.20

Brackets for Round Track



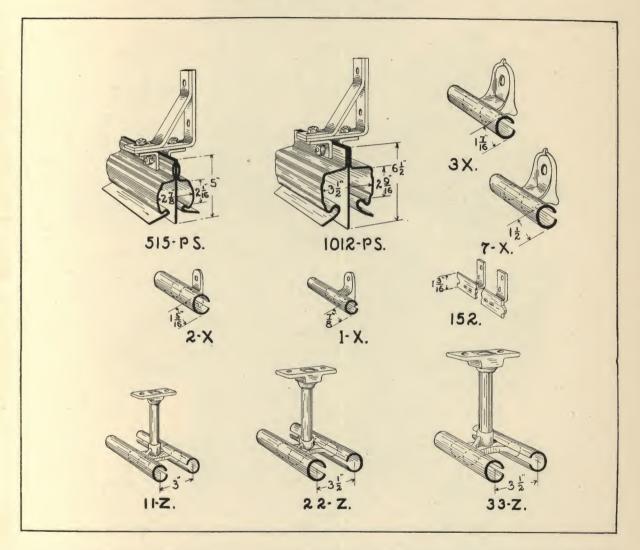
No.	DESCRIPTION	Weight Lbs.	Price
3-C 3-E 3-C2 3-E2 3-J 3-J2 22-PC 33-PQ 11-ZC 11-ZE 22-ZC 22-ZC 23-ZC 33-ZC 33-ZC	Center Bracket for No. 3 or No. 7 Track for Doors 2¾" to 2¾". Each End Bracket for No. 3 or No. 7 Track for Doors 2¾" to 2¾". Each Center Bracket for No. 3 or No. 7 Track for Doors 1¾" to 2¼". Each End Bracket for No. 3 or No. 7 Track for Doors 1¾" to 2½". Each Joint Bracket for No. 3 or No. 7 Track for Doors 1¾" to 2½". Each Joint Bracket for No. 3 or No. 7 Track for Doors 1¾" to 2½". Each Joint Bracket for No. 3 or No. 7 Track for Doors 1¾" to 2½". Each Joint Bracket for No. 3 or No. 7 Track for Doors 1¾" to 2½". Each Center Overhead Bracket for No. 32-P Parallel Track. Each Center Overhead Bracket for No. 33-P, 36-P, 73-P, 76-P, Parallel Track (Extended Arm). Each Center Overhead Bracket for No. 11-Z Overhead Carrier Track. Each Center Overhead Bracket for No. 11-Z Overhead Carrier Track. Each Center Overhead Bracket for No. 22-Z Overhead Carrier Track. Each Center Overhead Bracket for No. 22-Z Overhead Carrier Track. Each End Overhead Bracket for No. 22-Z Overhead Carrier Track. Each End Overhead Bracket for No. 33-Z Overhead Carrier Track. Each End Overhead Bracket for No. 33-Z Overhead Carrier Track. Each End Overhead Bracket for No. 33-Z Overhead Carrier Track. Each End Overhead Bracket for No. 33-Z Overhead Carrier Track. Each End Overhead Bracket for No. 33-Z Overhead Carrier Track. Each End Overhead Bracket for No. 33-Z Overhead Carrier Track. Each End Overhead Bracket for No. 33-Z Overhead Carrier Track. Each End Overhead Bracket for No. 33-Z Overhead Carrier Track. Each End Overhead Bracket for No. 33-Z Overhead Carrier Track. Each End Overhead Bracket for No. 33-Z Overhead Carrier Track.	1½ 1¾ 1¼ 1½ 2 1¾ 4½ 5¾ 4½ 5¾ 1½ 2¾ 2¾ 3½ 3½	\$0.40 .40 .40 .60 .60 .80 1.60 2.00 .40 .40 .60 .60

Brackets for Round Track



No.	DESCRIPTION	Weight Lbs.	Price
9-C	Center Bracket for No. 9 Track for Doors 23%" to 234"	5	\$1.80 1.80
9-C 9-C2 9-E 9-E2 3-ZQ 3-ZO	Center Bracket for No. 9 Track for Doors 1¾" to 2¾"	21/2	.90
9-E2	End Bracket for No. 9 Track for Doors 1¾" to 2¼"	2½ 6½	.90 2.00
3-ZŎ	Special Center Overhead Bracket for No. 3 or No. 7 Track	5	2.00 3.00
33-ZCQ 33-ZEQ	Special Center Side Bracket for No. 33-Z Overhead Carrier Track	8 1/4 3 1/2	3.00
28-PC 28-PE	Center Bracket for No. 28-P Parallel Track Each End Bracket for No. 28-P Parallel Track	3½ 3½	1.20
3-ZCQ	Special Center Bracket for No. 3 or No. 7 Track	12	4.00

Tracks for Door Hangers, Overhead Carriers, Etc.

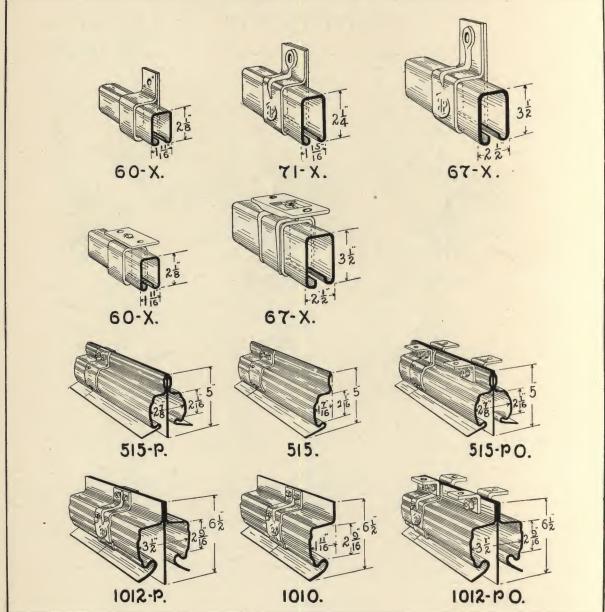


No.	DESCRIPTION	Weight Lbs.	Price
515-PS 1012-PS 3-X 7-X 2-X 1-X 152 11-Z 22-Z 33-Z	Parallel—Side Wall Support type of No. 515 Track; Brackets assembled in place every two feet and furnished with 5 inch weatherstrip	5 \$\% 7 \$\% 1 \frac{1}{2} \\ 1 \frac{1}{2} \\ 2 \\ 1 \\ 2 \\ 4 \frac{1}{2} \\ 6 \\ 6 \\	\$1.10 1.50 .43 .73 .20 .16½ .15 .60 .80 1.40

Allith- Drouty Company

DANVILLE, ILL'INOIV, U.V.A.

Tracks, Trolley and Watershed



No.	DESCRIPTION	Weight Lbs.	Price
60-X 71-X 67-X 515-P 515 515-PO	Trolley Track without Brackets. Foot Parallel Watershed Track with 5 inch Weatherstrip (Joint Brackets not included). Foot Watershed Track without Joint Brackets. Foot Parallel—Overhead Support type—Watershed Track assembled with Brackets every	1 ½ 2 ½ 3 ½ 4 ½ 1 ¾	\$0.32 .60 .80 .90
1012-P 1010 1012-PO	two feet and furnished with 5 inch Weatherstrip	43/4 61/2 21/2	.90 .80 .48

Standard finish, black japanned; galvanized finish furnished at extra charge.

Overhead Carrier Equipment



Illustrations, here shown, of our "Reliable" Overhead Carrying Equipment merely serve to call attention to the fact that we are prepared to furnish systems that meet practically all problems that arise in connection with the economical and efficient movement of material—be it a manufacturing plant, warehouse, garage or machine shop. Although the equipment shown is that generally used, we furnish modifications of it to suit conditions, and shall be glad to quote on whatever equipment may be required.

Tell us what you wish to accomplish. Send plans or a sketch showing the various points the system should reach, with measurements of your proposed track layout, also state weight and size of load you wish to move. Mention what overhead conditions must be met for attaching.

Our engineering department will then submit a blue print of the system for your approval.



Overhead Carrier Equipment

Round Track

We manufacture two and three-way switches, and in fact, all necessary fixtures for the complete installation of such equipment.

This work is handled by experienced engineers whose services are devoted to designing and planning overhead carrying systems.

Although the equipment described is that generally used, we furnish modifications of it to suit conditions, and shall be glad to quote on whatever equipment may be required. Tell us what you wish to do, giving us information as to sizes and weights of loads, and if possible send plans of building to assist us in laying out a proper carrying track system.

No. 110 Carrier	53/4 in. wide, 161/2 in. long, 13 in. high
No. 120 Carrier	63/4 in. wide, 19 in. long, 15 in. high
No. 130 Carrier	$$ $7\frac{1}{4}$ in. wide, 21 in. long, 17 in. high
No. 210 Carrier	
No. 220 Carrier	65% in. wide, 27 in. long, 171/4 in. high
No. 230 Carrier	7½ in. wide, 29 in. long, 19½ in. high
Nos. 110 and 210 Carrier Wheels	
Nos. 120 and 220 Carrier Wheels	2½ in. diameter
Nos. 130 and 230 Carrier Wheels	4½ in: diameter
No. 112-S Two-Way Switch	31 in. wide, 27 in. long, 6 in. high
No. 113-S Three-Way Switch	56 in. wide, 27 in. long, 6 in. high
No. 222-S Two-Way Switch	31 in. wide, 27 in. long, 9 in. high
No. 223-S Three-Way Switch	56 in. wide, 27 in. long, 9 in. high
No. 322-S Two-Way Switch	in. wide, 27 in. long, 9 in. high
No. 333-S Three-Way Switch	56 in. wide, 27 in. long, 9 in. high

With Nos. 110 or 210 carriers, track may be placed within 4 inches of ceiling.

With Nos. 120 or 220 carriers, track may be placed within 51/4 inches of ceiling.

With Nos. 130 or 230 carriers, track may be placed within 7 inches of ceiling.

With No. 11-Z track use two 3/8-inch lag screws or bolts for each ceiling plate and 1/2-inch machine bolt for fastening track bracket to ceiling plate.

With No. 22-Z track use two ½-inch lag screws or bolts for each ceiling plate and 5%-inch machine bolt for fastening track bracket to ceiling plate.

With No. 33-Z track use two 5/8-inch lag screws or bolts for each ceiling plate and 3/4-inch machine bolt for fastening track bracket to ceiling plate.

Prices do not include bolts for attaching brackets or switches to superstructure and do not cover the longer bracket bolts and parting tubes required when the brackets are furnished for greater headroom than the regular measurements above given.

Number of Feet of Track in 90 Degree Curves

Radius	Feet	Radius	Feet	Radius	Feet
3′ 0″	4.71	5' 6"	8.64	8′ 0″	12.57
3′ 6″	5.50	6' 0"	9.42	8′ 6″	13.35
4′ 0″	6.28	6' 6"	10.21	9′ 0″	14.14
4′ 6″	7.07	7' 0"	11.00	9′ 6″	14.92
5′ 0″	7.85	7' 6"	11.78	10′ 0″	15.71

Carriers do not operate satisfactorily on curves of shorter radius than three feet.

Overhead Carrier Equipment

Round Track

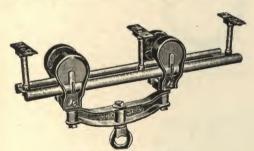
The Reliable Overhead Carriers are the simplest, strongest and easiest running carriers made. Built of "Certified Malleable" Iron.



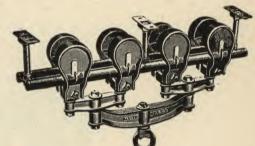
Reliable Overhead Carrier Equipment is built to meet the test of rigid service. Its varied adaptability is permitted by a range of track and carrier sizes.

The wheels of all carriers have hardened steel axles, washers and roller bearings. All connecting bars are fitted with double swivels, allowing the carriers to run freely around curves and also permitting the loads to be turned in any direction.

The track is made from the Reliable tubular steel track assembled on double brackets. Construction of these brackets when assembled make a very strong, rigid and durable double tread track. Track may be curved to any radius not less than three feet.



Style Nos. 110-120-130



Style Nos. 210-220-230

No.	DESCRIPTION	Weight Lbs.	Price
110 120 130 210 220 230 11-Z 22-Z 33-Z 11-ZU 22-ZU 33-ZU 112-S 113-S 122-S 223-S 333-S 11-ZC 11-ZC 22-ZC 22-ZC 23-ZC 33-ZC	Overhead Carrier, capacity with No. 11-Z Track, 500 lbs. Overhead Carrier, capacity with No. 22-Z Track, 1,200 lbs. Each Overhead Carrier, capacity with No. 33-Z Track, 2,500 lbs. Each Overhead Carrier, capacity with No. 11-Z Track, 750 lbs. Overhead Carrier, capacity with No. 11-Z Track, 750 lbs. Each Overhead Carrier, capacity with No. 22-Z Track, 2,000 lbs. Each Overhead Carrier, capacity with No. 33-Z Track, 4,000 lbs. Each Overhead Carrier Track, with Brackets every 18 inches. Foot Overhead Carrier Track, with Brackets every 18 inches. Foot Overhead Carrier Track, with Brackets every 18 inches. Foot Curved Overhead Carrier Track, with Brackets every 18 inches. Foot Curved Overhead Carrier Track, with Brackets every 18 inches. Foot Turved Overhead Carrier Track, with Brackets every 18 inches. Foot Turved Overhead Carrier Track, with Brackets every 18 inches. Foot Two-Way Switch for No. 11-Z Track. Each Three-Way Switch for No. 31-Z Track. Each Two-Way Switch for No. 33-Z Track. Each Two-Way Switch for No. 33-Z Track. Each Three-Way Switch for No. 33-Z Track. Each Three-Way Switch for No. 33-Z Track. Each Three-Way Switch for No. 11-Z Overhead Carrier Track. Each Center Overhead Bracket for No. 11-Z Overhead Carrier Track. Each Center Overhead Bracket for No. 22-Z Overhead Carrier Track Each Center Overhead Bracket for No. 33-Z Overhead Carrier Track Each Center Overhead Bracket for No. 33-Z Overhead Carrier Track Each Center Overhead Bracket for No. 33-Z Overhead Carrier Track Each Center Overhead Bracket for No. 33-Z Overhead Carrier Track Each Center Overhead Bracket for No. 33-Z Overhead Carrier Track Each Center Overhead Bracket for No. 33-Z Overhead Carrier Track Each Center Overhead Bracket for No. 33-Z Overhead Carrier Track Each Center Overhead Bracket for No. 33-Z Overhead Carrier Track Each Center Overhead Bracket for No. 33-Z Overhead Carrier Track Each Center Overhead Bracket for No. 33-Z Overhead Carrier Track Each Center Overhead Bracket for No. 33-Z Overhead C	21 31 46 37 61 87 2 4½ 6 120 180 125 185 130 190 1¼ 1¾ 2½ 2¾ 3½ 3½ 3½ 3½	\$12.00 16.00 24.00 24.00 32.00 48.00 .60 .80 1.40 1.80 2.20 3.00 36.00 52.00 38.00 54.00 56.00 .40 .60 .60 .80 .80

Standard finish, black japanned; galvanized finish furnished at extra charge. Brackets illustrated on pages 71-72.

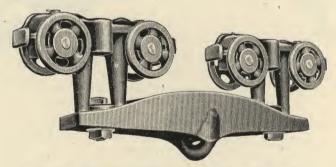
Overhead Carrier Equipment

Trolley Track



No. 167 Single Carrier Capacity 600 Pounds

Full Size
Vertical
Cross Section
No. 67-X Track



No. 177 Double Carrier. Capacity 1200 Pounds

Carriers are made of "Certified Malleable" castings, far stronger than grey iron. Fitted with hardened steel roller bearings. Lathe turned wheels. Pedestal design. Swivel trucks allow the carriers to take curves without any binding.

Track is made of high carbon steel in the rounded tread design, assuring ease of operation.

No. 167 single Carrier, capacity 600 pounds.

No. 177 consists of two No. 167 Carriers coupled with a Malleable bar. Capacity 1200 pounds.

No. 187 consists of four No. 167 Carriers coupled with malleable bars on swivel bearings; capacity 2000 pounds.

Overhead Carrier Equipment

Trolley Track

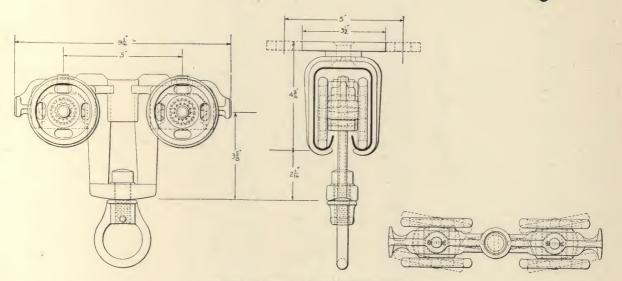


Swinging Two- and Three-Way Switches

Simple and efficient. No concealed parts or mechanism to get out of order. Positive locking attachment. Track is shifted to desired position by pulling handle suspended from switch by a chain. Easily operated with one hand.

No.	DESCRIPTION	Weight Lbs.	Price
142 143	Swinging Two-Way Switch	89 150	\$32.00 48.00

Standard finish, black japanned



Swivel Pedestal Carrier Construction

Single Carrier—capacity 600 pounds		
1877	1 22½ 49 49 1 18 1 18 1 25 1 34 1 40 1 44 1 4½ 1 4½ 1 4½	\$12.00 24.00 48.00 .80 14.00 19.00 24.00 29.00 34.00 .80 .80 .80 .80 .80

Standard finish, black japanned; galvanized finish furnished at extra charge. Bracket illustrations on pages 68-69.

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